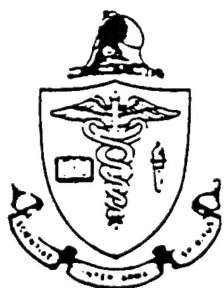
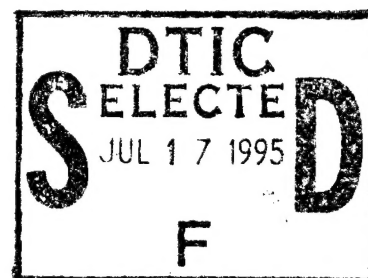
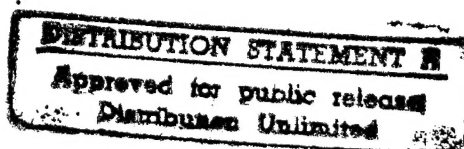
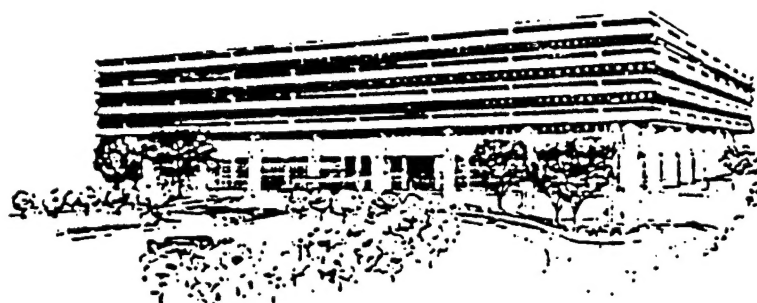


ANNUAL PROGRESS REPORT

FY-94



VOLUME I



DEPARTMENT OF CLINICAL INVESTIGATION
WALTER REED ARMY MEDICAL CENTER
WASHINGTON, DC 20307-5001

CLINICAL INVESTIGATION PROGRAM
RCS MED-300(RI)

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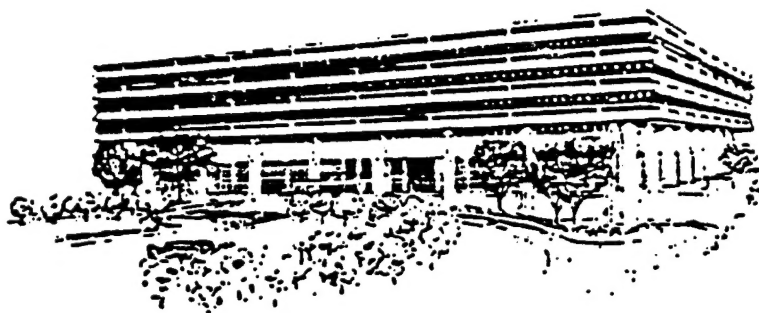
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ANNUAL PROGRESS REPORT

FY-94



VOLUME I



**DEPARTMENT OF CLINICAL INVESTIGATION
WALTER REED ARMY MEDICAL CENTER
WASHINGTON, DC 20307-5001**

**CLINICAL INVESTIGATION PROGRAM
RCS MED-300(RI)**

REPORT DOCUMENTATION PAGE			Form Approved OMB No. 0704-0188	
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13. ABSTRACT (Maximum 200 words) This report identifies approved clinical research activities conducted at Walter Reed Army Medical Center through protocols approved by the Clinical Investigation Committee (CIC), the Human Use Committee/Institutional Review Board (HUC/IRB), and the Institutional Laboratory Animal Care and Use Committee (IACUC), as appropriate. This report includes a Detail Summary Sheet outlining the progress of each protocol during Fiscal Year 94. Also included is a list of all known presentations and publications related to approved studies, as well as an addendum listing presentations and publications not related to approved clinical investigations. All research was conducted under the provisions of AR 40-38 (Clinical Investigation Program), AR 40-7 (Use of Investigational Drugs in Humans and the Use of Schedule I Controlled Drug Substances), AR 70-25 (Use of Volunteers as Subjects of Research), HSC Regulation 40-23 (Management of Clinical Investigations, Protocols, and Reports), and AR 70-18 (The Use of Animals in DOD Programs).				
14. SUBJECT TERMS PR - Annual Progress Report, PI - Principal Investigator, protocol, study objective, technical approach, prior and current progress, conclusions, status, funding, publications			15. NUMBER OF PAGES 827	
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FORWARD

The Annual Progress Report (APR) documents the continuing review during FY-94 of research approved by the Clinical Investigation Committee (CIC), the Institutional Laboratory Animal Care and Use Committee (IACUC), and the Human Use Committee/Institutional Review Board (HUC/IRB) of Walter Reed Army Medical Center (WRAMC). The review of each research protocol is initiated by the Department of Clinical Investigation (DCI) on the anniversary month of its approval. At that time, a request is sent to the principal investigator for submission of a progress report. The completed report consists of a detail summary sheet, a copy of the approved consent form, and a questionnaire regarding the continuing review of human subject participation or animal use. Members of the HUC/IRB or IACUC review the progress reports throughout the year, and one of the following recommendations is made: 1) approval, 2) request additional information, or 3) request termination of the protocol. The members' recommendations are presented monthly to the HUC/IRB or IACUC for final approval. The approved detail summary sheets of 556 protocols are included in this document.

The FY-94 APR process at WRAMC was administered by the Editorial Office, Research Administration Service, Department of Clinical Investigation.

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I . UNIT SUMMARY

A. OBJECTIVE

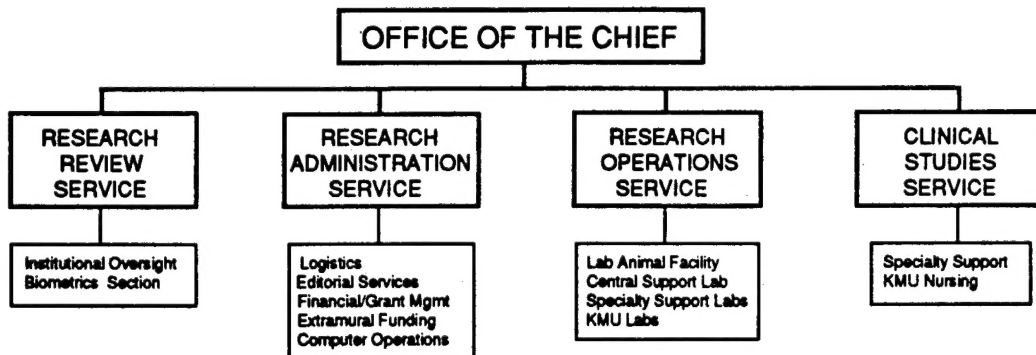
To implement and manage the clinical investigation program at Walter Reed Army Medical Center (WRAMC) by promoting, supporting, coordinating, planning, conducting, and publishing ethical, scientific inquiry into clinical health problems of beneficiaries of the military health care system, to include studies in humans and animals.

B. TECHNICAL APPROACH

The clinical investigation program at WRAMC is conducted in accordance with the following:

AR 40-7	Use of Investigational Drugs in Humans and the Use of Schedule I Controlled Drug Substances
AR 40-38	Clinical Investigation Program
AR 70-18	The Use of Animals in DOD Programs
TB MED 525	Control of Hazards to Health from Ionizing Radiation Used by the Army Medical Department
HSC 40-23	Management of Clinical Investigation Protocols and Reports
WRAMC 70-1	Clinical Investigation Program, WRAMC Research Activities
45 CFR 46	Protection of Human Subjects
21 CFR A,D, & F	Food and Drug Administration

C. ORGANIZATION SCHEME



D. DCI STAFF [Positions as of 30 September 1994; suffix (G) reflects grant-funded employees]

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
<u>OFFICE OF THE CHIEF</u>					
Chief	06	60G	MC	Sjogren, MH	DCI
Secretary	07	0318	GS	Ross, D	DCI
NCOIC	E7	91K30	NC	Martinez, C	DCI
<u>RESEARCH REVIEW SERVICE</u>					
Chief	05	61D	MC	Tsokos, GC	DCI
Supv Statistician	14	1530	GS	Chang, AS	DCI
Statistician	12	1530	GS	Howard, RS	DCI
Research Coordinator	09	1083	GS	Coleman-Fraser, E	DCI
Editorial Asst	05	1087	GS	Green, IL	DCI
<u>RESEARCH ADMINISTRATION SERVICE</u>					
Chief	12	0501	GS	Burton, ME	DCI
Asst Administrator	E6	91K30	NC	Floyd, K	DCI
Computer Spec (Prog)	11	0334	GS	Rose, JG	DCI
Computer Spec (Prog)	11	0334	GS	Gomez, RJ	DCI
Tech Pub Editor	09	1083	GS	Walden, JF	DCI
Editorial Asst	07	1087	GS	Vacant	DCI
Editorial Asst	07	1087	GS	Vacant	DCI (G)
Editorial Asst	06/07	1087	GS	Muchui, MJ	DCI
Supply Technician	06	2005	GS	Thomas, DR	DCI
Clerk Typist	04	0303	GS	Franklin, AF	DCI

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
<u>RESEARCH OPERATIONS SERVICE</u>					
Chief	05	71A67	MS	Kelly, DJ	DCI
Med Lab NCO	E6	91K30	NC	Floyd, K	DCI
<u>Lab Animal Facility</u>					
Bio Lab Tech	10	0404	GS	Bailey, LR	Animl Resch
Bio Lab Tech	09	0404	GS	Jackson, D	Animl Resch(G)
<u>Central Research Support Lab</u>					
Chief	04	71B67	MS	Borschel, R	DCI
Chemist	12	1320	GS	Abdel-Rahim, M	DCI
Chemist	11	1320	GS	Bednarek, J	DCI
Med Lab NCO	E6	91K30	NC	Hillanbrand, D	DCI
Bio Sci Asst	E4	91KP9	EN	Taher, M	DCI
Bio Sci Asst	E4	91KP9	EN	Webster, V	DCI
Med Lab Spec	E4	91K10	EN	Curtner, D	DCI
Med Lab Spec	E4	91K10	EN	Allen, R	DCI
<u>Specialty Support Labs</u>					
Resch Chemist	13	0644	GS	Salata, KF	Allergy
Microbiologist	12	0403	GS	Billups, L	Flow Cytom
Microbiologist	12	0403	GS	Dobek, AS	Inf Disease
Med Technologist	11	0644	GS	Vacant	Allergy
Chemist	12	1320	GS	Maydonovitch, CL	GI
Med Technologist	11	0644	GS	Kapur, JJ	DCI
Med Technologist	11	0644	GS	Burgess, D	Pediatrics

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
(Specialty Support Labs cont.)					
Med Technologist	11	0644	GS	Armstrong, J	Rheum
Med Technologist	09	0644	GS	Terrell, R	Polyp Prev(G)

Kyle Metabolic Research Laboratory

Supv Resch Chem	14	1320	GS	Vacant	Endocrine
Chemist	13	1320	GS	Vacant	Endocrine
Physiologist	12	0413	GS	Lukes, YD	Endocrine
Chemist	12	1320	GS	Nicholson, DE	Endocrine
Chemist	11	1320	GS	Lahiri, S	Endocrine
Med Technologist	11	0644	GS	Barnes, SG	Endocrine
Med Technologist	11	0644	GS	Anderson, JS	Endocrine
Bio Lab Tech	09	0404	GS	Jenkins, EL	Endocrine
Editorial Asst	07	1087	GS	Jacobson, A	Endocrine
Med Technician	05	0645	GS	Martin, JL	Endocrine
Secretary	05	0318	GS	Phuong, U	Endocrine
Med Lab NCO	E6	91K30	NC	Arledge, H	Endocrine
Bio Sci Asst	E6	91KP9	NC	Baptiste, V	Endocrine

CLINICAL STUDIES SERVICE

Specialty Support

C, Nutrition Care	03	65C00	SP	Patton, B	KMU
Medical Officer	15	0602	GS	Popovic, NA	Ortho Resch
Research Nutritionist	13	0630	GS	Mateski, DJ	Polyp Prev(G)
Resch Audiologist	12	0665	GS	Clay, J	AA&SC(G)
Gen Health Sci	12	0601	GS	Summers, WV	AA&SC(G)
Resh Psychologist	12	0180	GS	Hamm, C	Sleep Resch

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
(Specialty Support cont.)					
Clinical Nurse	12	0610	GS	Jamison, J	Hem/Onc (G)
Resch Asst	12	0610	GS	Solomon, BL	KMU
Nurse Specialist	12	0610	GS	Myers, DV	Urology (G)
Nurse Specialist	12	0610	GS	Abt, MB	Urology
Nurse Specialist	11	0610	GS	Vacant	Ortho Resch
Nurse Specialist	11	0610	GS	Pangaro, K	Pulmonary (G)
Nurse Specialist	11	0610	GS	Argauer, K	Pulmonary (G)
Nurse Specialist	11	0610	GS	Kushner, G	Pulmonary (G)
Dietitian	11	0630	GS	Stoute, E	Polyp Prev (G)
Dietitian	11	0630	GS	Hancock, S	Polyp Prev (G)
Dietitian	11	0630	GS	Miskovsky, VJ	Polyp Prev (G)
Nurse Specialist	11	0610	GS	Vacant	Polyp Prev (G)
Cardiorespir Tech	E6	91B30	NC	Land, R	Sleep Resch
Secretary	06	0318	GS	Satterwhite, D	Polyp Prev (G)
Secretary	05	0318	GS	Bryson, DD	Hem/Onc (G)

Kyle Metabolic Unit Nursing Service

Supv Clin Nurse	12	0610	GS	Parchment, VA	Endocrine
Clinical Nurse	11	0610	GS	Bicknell, E	Endocrine
Clinical Nurse	11	0610	GS	Andersen, L	Endocrine
Clinical Nurse	11	0610	GS	Coleman, A	Endocrine
Clinical Nurse	11	0610	GS	Chaudhari, NP	Endocrine
Clinical Nurse	11	0610	GS	Saxon, NJ	DCI
Clinical Nurse	11	0610	GS	Battle, OM	DCI
Clinical Nurse	11	0610	GS	Vacant	DCI
Clinical Nurse	10	0610	GS	Burman, MS	DCI

DESCRIPTION	GRADE	MOS	BRANCH	NAME	ACTIVITY
(Kyle Metabolic Unit Nursing Service cont.)					
Clinical Nurse	10	0610	GS	Stewart, MO	DCI
Clinical Nurse	9/11	0610	GS	Vacant	DCI
Nurse Asst	05	0620	GS	Keeve, ML	DCI

Because of continuing severe budget constraints, the Department of Clinical Investigation was held to strict limitations on replacing civilian employees when positions were vacated. This resulted in a net decrease of one WRAMC-funded civilian employee, from 46 to 45. Within the administrative sections, the only addition was that of gaining an authorization to hire a Computer Specialist (Programmer) against an established requirement. One loss was replaced, that of the Secretary to the Chief. Grant-funded civilian employees decreased by two, from 17 to 15. The Specialty Support Section of the Clinical Studies Service, which was established during FY-93 as part of a reorganization of the Department's TDA to prepare for the downsizing, saw a reduction from 20 to 19 with the loss of a dietitian supporting the NIH-funded Polyp Prevention Trial. DCI had no gain in officer strength. In July 1994, the Department saw a change in command with the Chief, COL H. Linton Wray, MC, departing to report to the North Atlantic Health Service Support Area Headquarters as Chief of Health Systems Management. Replacing COL Wray as Chief is COL Maria H. Sjogren, MC, formerly a staff gastroenterologist and hepatologist at WRAMC. In May 1994, CPT Matthew Payne, Assistant Chief, Research Operations Service, departed to pursue a civilian career in industry. His replacement, MAJ Richard Borschel, arrived in July from long-term civilian training towards a doctorate in Immunology from Cornell University. The Army Medical Specialist Corps Clinical Investigation Service was transferred to the U.S. Army Research Institute of Environmental Medicine in Natick, Massachusetts. During the year the command reduced the enlisted authorizations from 12 to 6, and all OlH research technician (91KP9) positions were lost. The Department will feel the effect of these losses during late FY-94 and early FY-95. At the end of the fiscal year, the total assigned personnel was at 75, down from the all time high of 78 last year.

More than \$658,900 in extramural funding was obtained from the National Institutes of Health to support personnel costs for clinical and laboratory

research being conducted in the Hematology-Oncology Service, the Army Audiology and Speech Center, the Gastroenterology Service, and the Urology Service. These monies were used to fund personnel such as Ph.D.-level researchers, study nurses and coordinators, dietitians, and support staff.

Two civilian staff members received awards for their exceptional contributions to the Clinical Investigation mission. In recognition of his exemplary career, Mr. Mack Burton, Chief of the Research Administration Service, was awarded one of the highest civilian honors, the Meritorious Civilian Service Award. As a result of her many contributions to the Department over the past 6 years, Ms. Robin Howard, Biostatistician, Research Review Service, received the Commander's Award for Civilian Service.

E. DCI FINANCIAL SUPPORT

	FY-90	FY-91	FY-92	FY-93	FY-94
Civilian Personnel	\$1,500,001	\$1,922,896	\$2,365,661	\$2,410,306	\$2,285,278
Consumable Supplies	\$ 708,572	\$ 650,531	\$ 834,703	\$ 818,131	\$ 754,700
Civilian Contracts	\$ 107,000	\$ 204,385	\$ 123,186	\$ 141,816	\$ 162,000
TDY	\$ 36,102	\$ 31,399	\$ 54,433	\$ 59,764	\$ 56,833
Travel (non-federal sources)	---	---	\$ 22,211	\$ 14,802	\$ 46,735
Capital Expense Equipment Program	\$ 30,932	\$ 77,164	\$ 270,374	\$ 270,462	\$ 32,000
MEDCASE	\$ 572,892	\$1,000,076	\$1,438,216	\$ 670,110	\$ 763,506
BLIC-F	---	---	---	---	\$ 300,000
Extramural Funding					
Grants (NIH, MPMC, etc)	\$ 528,140	\$ 500,252	\$ 913,851	\$1,118,690	---
NIH	---	---	---	---	\$ 658,917
MPMC	---	---	---	---	\$ 332,770
Tri-Svc Nursing	---	---	---	---	\$ 135,210
GOG	---	---	---	---	\$ 81,000
Military	\$ 392,137	\$ 397,960	\$ 402,488	\$ 451,683	\$ 454,903
Construction/Renovation	---	---	---	---	\$1,250,000
T O T A L	\$3,875,776	\$4,784,664	\$6,425,123	\$5,955,764	\$7,313,852

The Clinical Investigation Program maintained a high level of activity during 1994 with a record number of active protocols (764 compared to 717 last year) despite losing personnel, a hiring freeze for civilian personnel, and a decrease in financial support for CEEP requirements.

F. RESEARCH ACTIVITY

1. Accomplished in FY-94

With the mission to empower WRAMC researchers from planning to publication, the Department of Clinical Investigation (DCI) supported a record total of 764 active protocols this year (Table I). Twenty-seven percent (208) of these studies were newly approved during the fiscal year, leaving 556 ongoing for at least one year that are summarized in this report. Medical Corps activities accounted for 81% of the investigations, and less than 1% were conducted at Army Community Hospitals in the Walter Reed Health Service Region.

TABLE I. WRAMC Protocol Activity

PROTOCOLS	FY-90	FY-91	FY-92	FY-93	FY-94
ONGOING at the begining of FY	520	552	535	551	556
NEWLY APPROVED (+)	172	153	180	166	207
TOTAL ACTIVE During FY	692	705	715	717	764
COMPLETED (-)	128	164	153	148	197
TERMINATED (-)	12	6	11	13	15
ONGOING at the end of FY	552	535	551	556	551

Human studies accounted for 91% of the investigations, with 37% involving research therapies including investigational drugs or devices and cooperative oncology group studies (Table II). Animal studies accounted for 8%, and laboratory studies accounted for 1%.

TABLE II. WRAMC FY-94 Active Investigations by Subject

SUBJECT	ACTIVE STUDIES	
	#	(%)
Human	696	(91)
Investigational New Drug	59	(8%)
Investigational Device	4	(<1%)
Cooperative Oncology Group	206	(29%)
Descriptive - Expedited	168	(24%)
Greater Risk	259	(38%)
Animal	57	(8)
Laboratory	11	(1)
	764	(100)

Publication and presentation productivity by WRAMC staff included 363 published articles, 225 published abstracts, and 560 conference presentations (Table III).

TABLE III. WRAMC Publications and Presentations

	FY-90	FY-91	FY-92	FY-93	FY-94
Published Articles*	276*	285*	369*	334*	363*
Abstracts	67	75	97 [#]	214 [#]	225 [#]
Presentations	106	110	232	312	560 [◇]

* Fully referenced publications (e.g., journal articles, book chapters)

+ Publications related to approved clinical investigations: FY-90 = 62; FY-91 = 71; FY-92 = 114; FY-93 = 138; FY-94 = 116

Abstracts related to approved clinical investigations: FY-92 = 91; FY-93 = 56; FY-94 = 148

◇ Presentations related to approved clinical investigations: FY-94 = 254

During the past fiscal year, major changes were seen as a result of the DCI Strategic Planning process that was initiated in August 1991. Reorganization of the Department's TDA continues to be implemented and will be completed with the abolishment of the Kyle Metabolic Unit Nursing Service during early FY-95. A \$1,000,000 contract was awarded, and work began on the renovation of the laboratory animal facility, with an expected completion date of March 1995. The effect of this renovation will elevate the facility's standards to a level eligible for accreditation by the American Association for Accreditation of Laboratory Animal Care (AAALAC). Lastly, execution of the DCI Master Plan is proceeding, with Building 7 designated to house research laboratory space.

Plans continued throughout the year for the relocation of the Department to the Base Realignment and Closure (BRAC) Building (Bldg. 6) currently under construction. The expected move should take place in the spring or early summer of 1995. Over \$300,000 was received this year in funds through the Base Realignment Program to purchase equipment and furnishings for the new offices.

Under the auspices of the WRAMC Professional Education and Training Committee, the second WRAMC Research Course was completed in the fall. Attending the 14-hour course were 98 investigators, both physicians in training and WRAMC staff. Course evaluations were extremely favorable, and a third course is being developed for the fall of 1995. Arrangements are being made to move the course to an off-site location to provide attendees with an environment to devote themselves to the entire program.

The prestigious Bailey K. Ashford Clinical Research Award is bestowed annually on a member of the year's graduating class whose research accomplishments excelled during training. Seventeen graduating trainees, representing 13 training programs, were nominated for the 1994 award. A selection committee named five semi-finalists and five finalists. The finalists presented their results at a symposium on 25 May 1994 sponsored by the Department of Clinical Investigation. The 1994 finalists were: MAJ Gregory J. Argyros, Fellow, Pulmonary and Critical Care Medicine Service, Department of Medicine, "The Refractory Period After Eucapnic Voluntary Hyperventilation and its Effect on Challenge Technique"; MAJ John K. Hamelink, Fellow, Vascular Surgery Service, Department of Surgery, "Inhibition of Platelet Accumulation by Hirulog™ and Aspirin in a Carotid

Endarterectomy Model"; MAJ Jose A. Stoute, Fellow, Infectious Disease Service, Department of Medicine, "The Phage Epitope Library: A New Tool for Vaccine Development"; CPT Catherine A. Welch, Resident, Pediatric Endocrinology Service, Department of Pediatrics, "Evidence to Suggest Nitric Oxide is a Previously Unrecognized Regulator of Leydig Cell Steroidogenesis"; and CPT Andrew R. Wiesen, Resident, Internal Medicine Service, Department of Medicine, "Equilibration of Hemoglobin Concentration Following Transfusion of Packed Red Blood Cells." Recipient of the 1994 Bailey K. Ashford Clinical Research Award, MAJ Jose A. Stoute, was announced at graduation in June.

The Research Review Service continued to be busy with an ever-increasing number of protocols being submitted. The Service worked with the Clinical Investigation Regulatory Office to further facilitate the process of approval of protocols and the procedure for requesting and reporting the one-time use of an investigational new drug. To better assist investigators and to expedite their protocols through the approval process, a weekly pre-review meeting was established to review new submissions. Participating in this function are the Chief of the Service, the Protocol Coordinator, and the Biostatisticians. The meeting results in written comments being provided to the investigator to improve the medical/scientific content or to correct administrative deficiencies of the protocol, as needed, before going to committee(s). This method of pre-review has proven to expedite the protocol through the Clinical Investigation Committee, the Institutional Laboratory Animal Care and Use Committee, and/or the Human Use Committee/Institutional Review Board, as applicable. Because of personnel constraints, the Clinical Investigation Recognition Seminars were terminated during the past year; however, plans are being made to sponsor a "Research Day" for presentation of research results.

The Biometrics Section continues to provide a wide range of statistical support to investigators, to include research design, sample size estimation, data analysis, and general troubleshooting. The two Biostatisticians consulted on more than 200 protocols during the past fiscal year. Additionally, they contributed significantly as co-authors or consultants on an increasing number of research manuscripts published in refereed, peer reviewed journals. Both Biostatisticians play key roles in the workshops and research courses sponsored by the Department, as well as offering one-on-one teaching to investigators almost daily. The Section remains vital in facilitating and enhancing the functions and capabilities of data analysis.

Many powerful and user-friendly statistical software tools for data analysis are available to researchers in the DCI Computer Lab or through network connection. Software includes STATISTICS 4.0, SPSS 6.01 WINDOWS, BMDP, and SOLO Power Analysis and Cohen's Power Analysis programs for sample size estimation. Other customized programs include Fisher Exact Test, 95% Confidence Intervals for Proportions, Odds Ratio test, T-Test, and Randomization.

The Research Administration Service provided support for the Department and all WRAMC investigators, managing intra- and extramural monies totalling over \$7.3 million. Of this amount, \$763,506 was received by the Department in MEDCASE funds, which was a increase of just under \$100,000. Extramural funding continued to expand, up \$8,200 from 1994, and includes support from the National Institutes of Health (NIH), the U.S. Army Medical Research and Materiel Command (MRMC), and the Tri-Service Military Nursing Research Program.

During the past year, there was continued development of the Extramural Funding Office. All extramural protocols are processed through this office for adherence to guidelines and regulations and for scientific/medical editorial review. For the purposes of this office, extramural is defined as providing support to this institution; be it money, consumable supplies, personnel, equipment, etc., to conduct research. Through the use of e-mail, WRAMC staff members were notified of extramural funding opportunities as they were identified. Investigators submitted 16 proposals to the Defense Women's Health Research [Intramural] Program, implemented by the MRMC, with 10 (62.5%) proposals approved for FY-95 funding. Additionally, there are several collaborative efforts between WRAMC and the private sector that are pending funding through the Defense Women's Health Research [Extramural] Program. During the fiscal year, approval was obtained to begin utilizing the Cooperative Research and Development Agreement (CRDA) to transfer research resources between the government and the private sector. The first CRDA with WRAMC was written late in the fiscal year and is currently being processed for approval. Six others are in the formulative stage. A workshop is being planned for early FY-95 that will offer staff an opportunity to learn more about how to conduct extramurally supported research at WRAMC. Insight will be provided on how DCI can assist investigators with extramural resources, and representatives from the Henry M. Jackson Foundation for the Advancement of Military Medicine and the Facilitators of Applied Clinical

Trials will participate in the program. Due to the loss of two Editorial Assistants, the Editorial Office no longer provides services to investigators/authors in composing research protocols and manuscripts. The compilation of the Annual Progress Report continues to closely monitor the progress of ongoing research projects. All reports are submitted within 30 days of the anniversary date of approval, or the protocol is administratively terminated. Additionally, the Editorial Office continues to update the "Clinical Investigator's Guide," explaining the research review process and research resources at WRAMC and providing checklists, formats, and guidelines. To assist principal investigators further, a program continues whereby the routine forms and instructions required to compile a protocol are available to researchers on user-friendly computer diskettes.

The Computer Operations Section continued expanding and optimizing support applications for staff and investigators in both the computer lab and on the WRAMC-wide research network, DCINET. Improvements included PC and MAC workstation upgrades, incorporation of DDN/INTERNET services, and network server upgrades that allowed expansion and optimization of the centralized database services. The Section worked with the Directorate of Information Management to contract the initiation of a new LAN infrastructure for the WRAMC campus.

During FY-94, MAJ Richard Borschel reported as the new Assistant Chief of the Research Operations Service. Renovation of the laboratory animal facility began in February 1994 and is expected to be completed in March 1995. Construction on the new Infectious Disease Laboratory was completed at a cost of \$250,000, and the lab opened in March 1994. As a result of the decreased number of enlisted personnel to support the Service, a number of laboratory consolidations were initiated to reduce duplication of effort and improve laboratory efficiency. Mr. Maged Abdel-Rahim was instrumental in implementing the use of the mass spectrometer in the Analytical Chemistry Laboratory.

The DCI Flow Cytometry Laboratory provided support for 13 fellows and a number of staff from departments around the medical center, including the Allergy-Immunology Service, Rheumatology Service, Pediatric Hematology-Oncology Service, Department of Pathology and Area Laboratories, and Pediatric Endocrinology Service, with 11 protocols initiated and/or supported during the fiscal year. The DCI Immunogenetics Laboratory was instrumental

in the successful application of several grants from industry and federal sources, which will fund approximately \$200,000 in research during FY-95. The lab provided support for five fellows and initiated and/or supported eight protocols during the fiscal year. Several of these protocols are studies dealing with Hepatitis B and C. Additionally, the laboratory has established and developed a new method of reverse transcriptase polymerase chain reaction (RT PCR) for Hepatitis C.

The Kyle Metabolic Unit Nursing Service supports 16 beds that are utilized for the evaluation and treatment of endocrine and metabolic disorders. This unit will be abolished in the upcoming fiscal year, and the clinical function will revert to the Department of Medicine. Three clinical nurses will be incorporated into the Specialty Support Section, Clinical Studies Service, DCI, and will provide support for research efforts throughout the medical center.

The 7-year polyp prevention study (NIH grant), now in its fourth year, headed by COL James Kikendall, MC, Gastroenterology Service, Department of Medicine, completed the enrollment phase. A total of 202 subjects are enrolled at WRAMC in this multi-center study of patients who have undergone colonoscopic removal of adenomas. Subjects were randomized to no intervention or to a low fat, high fiber, high fruit and vegetable diet. Nutrition counselling for those in the dietary intervention group was ongoing during this past year. Repeat colonoscopy and follow-up data collection visits were ongoing during this past year for both intervention and control participants.

As in years past, principal investigators conducting research under the Clinical Investigation Program at WRAMC continued to receive national recognition during FY-94 for their outstanding research.

- MAJ Louis Guzzi, MC, Anesthesia-Operative Service, Department of Surgery, was awarded First Place, Resident Research Award, from the Maryland/ District of Columbia Society of Anesthesiology, for his paper entitled "Patterns of Ischemia: Holter Monitoring Following Non-Cardiac Surgery in Patients with Previous PTCA or CABG."

- The William Beaumont Clinical Research Award was bestowed on COL James W. Kikendall, MC, Director of Clinical Services, Gastroenterology Service,

Department of Medicine. He received the award at the 20th Annual William Beaumont Symposium, Army Regional American College of Physicians Meeting, Orlando, FL, in October 1993, for his work in the areas of prevention and early detection of colonic neoplasia and adenocarcinoma.

- In October 1993, MAJ Judd W. Moul, MC, Urology Service, Department of Surgery, received the Society of Government Service Urologists Uro-Oncology Award for the best presentation on a urologic cancer topic at the Annual Kimbrough Seminar in San Diego, CA.

- For his paper entitled "The Efficacy of Different Techniques for Disinfecting Contaminated Osteoarticular Fragments and Bone-Tendon Grafts," CPT James E.B. Stuart, MC, Orthopaedic Surgery Service, Department of Surgery, received the Norman T. Kirk Award. Dr. Stuart presented his work at the 35th Annual Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, in December 1993.

- CPT William DeVries, MC, Orthopaedic Surgery Service, Department of Surgery, was the recipient of the Founder's Award of the Society of Military Orthopaedic Surgeons for his study "Evaluation of the Lateral Ankle Ligaments and Effectiveness of Ankle Braces During Rotational Forces Across the Ankle Joint," which he presented in Bethesda, MD, in December 1993.

- Nine WRAMC internal medicine residents received awards for their research from the American College of Physicians (ACP) and were asked to present or display their work at the ACP's scientific meeting held at the Uniformed Services University of the Health Sciences, Bethesda, MD, in January 1994. The awardees and their work were:

- CPT Kevin I. Glass, MC, presented his work entitled "Pulse Oximetry Correction for Smoking Exposure."

- CPT Jennifer Thompson, MC, presented her work entitled "Curative Radiation Therapy in Hodgkin's Disease: Long-Term Followup."

- CPT Andrew R. Wiesen, MC, presented his study entitled "Equilibration of Hemoglobin Following Transfusion."

- CPT Barry Aaronson, MC, displayed his poster entitled "Severe Hemolytic Anemia After Hepatitis B Vaccination."

- CPT J. C. Byrd, MC, displayed a poster entitled "Fludarabine Therapy in Lymphoid Malignancies is Associated with a High Number of Opportunistic Infections."

- CPT W. Jeffrey Endenfield, MC, displayed his poster entitled "Anti-JO-I Associated Polymyositis as a Cause of Fever of Unknown Origin."

- CPT Michael Gordon, MC, displayed his poster entitled "The Effect of Anti-Rho(D) in Adult Patients with Immune Thrombocytopenic Purpura."

- CPT Duane Hospenthal, MC, displayed his poster entitled "Trends in Fungi Recovered from Urine Following the Introduction of Fluconazole."

- CPT Patrick O'Malley, MC, displayed his poster entitled "The Value of Screening for Psychiatric Disorders Prior to Upper Endoscopy."

- CPT Jennifer Thompson, MC, displayed her poster entitled "Dyspnea on Exertion and Abnormal Cardiopulmonary Testing in Addison's Disease."

• The Kershnik Award of Excellence, Best Research Paper Presentation, was bestowed on CPT Katherine A. Ward, MC, Orthopaedic Surgery Service, Department of Surgery, in March 1994. The award was given for her research "Intraosseous Calcaneal Lipoma: Review of the Literature with a Case Report."

• CPT Jeffrey J. Meter, MC, Orthopaedic Surgery Service, Department of Surgery, received the Resident Research Award, Third Place, from the Washington Orthopaedic Society Residents Competition, in April 1994 for his work entitled "A Method for Radiographic Evaluation of Pedicle Screw Violation of the Vertebral Endplate."

• The Resident/Fellow Research Award, the Eastern Orthopaedic Association, was awarded in May 1994 to MAJ Patrick St. Pierre, MC, Orthopaedic Surgery Service, Department of Surgery, for his study entitled "Tendon Healing to Cortical Bone Versus a Cancellous Trough: A Biomechanical and Histological Evaluation in the Goat."

• In June 1994, COL Cynthia A. Gurney, AN, Nursing Research Service, received the Phyllis J. Verhonick Nursing Research Award for recognition of her research "Adaptation of Medical Personnel to Combat." The award was presented at The Army Nurse Corps Phyllis J. Verhonick Biennial Research Symposium, Denver, CO.

2. Planned for FY-95

The Department of Clinical Investigation hopes to maintain the essence of the Clinical Investigation Program despite severe budget restrictions in FY-95. The Bailey K. Ashford Research Symposium and the

WRAMC Research Course will be continued. Areas of particular interest for the upcoming year include the following:

a. Continue close coordination and oversight of the renovation of the laboratory animal facility and the departmental space in the BRAC Building; both of which are due for completion during FY-95.

b. Develop a winter DCI course to inform staff on how to enhance their research efforts through extramural support.

c. Inaugurate a "Research Day" where investigators will be invited to present posters and oral presentations of their research.

d. Major modernization of the computer operations services, to include: (1) operation of DCINET over the new WRAMC LAN fiber infrastructure; (2) relocation of the computer lab and the hub of operations to new facilities; (3) implementation of a new WRAMC-wide client-server database/mail central workflow that will completely automate DCI business; (4) implementation of new laboratory automation features; and (5) planning of new multi-media teaching aids for research and computer automation instruction.

3. Ongoing and Future Issues

It is probable that WRAMC activities in patient care, training, and research will change substantively in the future. The major ongoing and future issue is the same as in years past, funding of the WRAMC Clinical Investigation Program in this new environment. Envisioned is a need for personnel to assist in heavily utilized research areas; such as, Pharmacy, Extramural Funding Office, Biometrics Section, and Computer Operations. In order to generate adequate funding for this growth, a 5% access fee will be instituted on all extramurally supported protocols.

TABLE IV: Human Use Committee/Institutional Review Board Members

Kenneth Burman, COL MC	Co-Chairman Chief, Endocrine-Metabolic Service Representing Deputy Commander
Stephen Sihelnik, LTC MC	Co-Chairman Assistant Chief, Urology Service Representing Deputy Commander
George Tsokos, MAJ, MC	Acting Co-Chairman Assistant Chief, DCI
Dominic Solimando, LTC MS	OIC, Hematology-Oncology Pharmacy Representing Chief, Pharmacy Service
David DeDonato, LTC CH	Chief, Dept of Ministry and Pastoral Care
Cheryl Hostetler, DAC	Clinical Instructor, Dietetic Internship Education and Research Nutrition Care Directorate Representing Ch, Nutrition Care Dir
Eric Marks, MD*	Associate Professor Dept of Medicine, USUHS
Laurel Meaney, DAC	Patients' Rights Representative, WRAMC
Frederick Miller, MD PhD*	Medical Officer U. S. Food and Drug Administration
Scott Murdoch, JD	Chief, Claims Office Representing Center Judge Advocate
Jean Reeder, COL AN	Chief, Nursing Research Service Representing Chief, Dept of Nursing
Robert Smallridge, COL MC*	Chief, Dept of Clinical Physiology Division of Medicine, WRAIR Representing Director, WRAIR
Estelle Coleman-Fraser, DAC	Research Review Coordinator Department of Clinical Investigation

*Non-affiliated

TABLE V: Clinical Investigation Committee Members

George Tsokos, MAJ MC	Acting Chairman Assistant Chief, DCI
Ana Rodriguez, COL MC	Chief, Nuclear Medicine Representing Radiation Control Comm
Audrey Chang, PhD	Supervisory Statistician, DCI
Paul Welch, MAJ MC	Chief, Nephrology Service Representing Chief, Dept of Medicine
Scott Murdoch, JD	Chief, Claims Office Representing Center Judge Advocate
Jean Reeder, COL AN	Chief, Nursing Research Service
Douglas Hale, MAJ MC	Staff, General Surgery Service Representing Chief, Dept of Surgery

TABLE VI: Rotating Senior Investigators, Clinical Investigation Committee

Majorie Leek, PhD	Army Audiology & Speech Center
Barbara Schenok, MD	Neurology Service
Normund Wong, COL MC	Department of Psychiatry
Roy Wong, COL MC	Gastroenterology Service
Gary Carpenter, COL MC	Allergy-Immunology Service
Russell Moores, MAJ MC	Department of Pediatrics

**TABLE VII: Institutional Laboratory Animal Care
and Use Committee Members**

George Tsokos, MAJ MC	Acting Chairman Assistant Chief, DCI
Judith Davis, MAJ VC	Attending Veterinarian Chief, Animal Resource Department, Div of Veterinary Medicine, WRAIR
Daryl Kelly, LTC MS	Ch, Research Operations Service Dept of Clinical Investigation, WRAMC
Hernando Mena, LTC MC*	Asst Chairman, Dept of Neuropathology Armed Forces Institute of Pathology
Ted Hadfield, LtCol BSC*	Chief, Division of Microbiology Armed Forces Institute of Pathology
Lynn Bailey, DAC	Laboratory Animal Technician Dept of Clinical Investigation
*Non-affiliated	

TABLE VIII: HIV Research/Clinical Investigation Committee Member

Jeffrey Lennox, MAJ MC	Staff, Infectious Disease Service Representing Program Director, HIV Research, Jackson Foundation
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EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
ALLERGY-IMMUNOLOGY SERVICE				
	1400-88	2,658	0	2,658
	3343	737	0	737
	3346	1,630	20	1,650
	3349	2,763	0	2,763
	3350	48	0	48
	3351	331	0	331
	3352	2,357	0	2,357
	3353	530	0	530
	3354	4,403	0	4,403
	3355	655	0	655
	3357	13,444	526	13,970
	3358	6,362	320	6,682
	3359	834	20	854
	3360	632	0	632
	3363	1,154	690	1,844
	3364	3,509	1,386	4,895
	3365	11,276	708	11,984
	3366	4,505	47	4,552
	3367	14,074	62	14,136
	3368	3,167	479	3,646
	3371	0	1,213	1,213
	4804	0	1,143	1,143
	4815	0	643	643
	4817	0	4,404	4,404
	6276	2,374	50	2,424
	9286	8,272	1,750	10,022
	TOTAL	85,715	13,461	99,176
DEPARTMENT OF CLINICAL INVESTIGATION				
	3709	56,711	6,419	63,130
	3714	4,157	5,675	9,832
	3715	29,592	21,543	51,135
	9275	16,791	0	16,791
	9284	5,792	1,325	7,117
	9285	1,729	526	2,255
	9288	0	1,750	1,750
	TOTAL	114,772	37,238	152,010
HIV RESEARCH				
	8802	996	0	996
	TOTAL	996	0	996
DEPARTMENT OF MEDICINE				
Cardiology Service				
	1264	517	0	517
	1269	9,401	7,765	17,166
	TOTAL	9,918	7,765	17,683

* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Dermatology Service				
	1815	1,100	0	1,100
	TOTAL	1,100	0	1,100
DEPARTMENT OF MEDICINE				
Endocrine-Metabolic Service				
	1311-88	658	300	958
	1312-89	737	0	737
	1316-89	5,006	10,082	15,088
	1328-90	45,637	39,754	85,391
	1329-90	236	0	236
	1330-90	0	2,888	2,888
	1331-91	3,221	0	3,221
	1333-91	31,004	261	31,265
	1334-91	48,725	2,572	51,297
	1335-91	35,044	15,959	51,003
	1336-91	17,177	672	17,849
	1337-91	0	6,780	6,780
	1340-91	778	746	1,524
	1341-92	0	827	827
	1342-92	8,422	4,697	13,119
	1343-92	70,849	30	70,879
	1346-92	12,398	5,416	17,814
	1349-92	7,776	11,747	19,523
	1351-92	0	909	909
	1352-92	0	15,648	15,648
	1354-92	0	25,049	25,049
	1356-92	4,352	16,123	20,475
	1357-92	0	2,968	2,968
	1358-92	0	2,075	2,075
	1359-92	68,425	645	69,070
	1360-93	0	16,053	16,053
	1361-93	0	24,799	24,799
	1362-93	0	7,887	7,887
	1371-86	11,403	0	11,403
	1385-87	65,494	0	65,494
	TOTAL	437,342	214,887	652,229
DEPARTMENT OF MEDICINE				
Gastroenterology Service				
	1404	100	0	100
	1406	10,467	1,116	11,583
	1408	0	64	64
	1410	0	1,016	1,016
	1411	1,510	0	1,510
	1413	34,319	5,053	39,372

* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Gastroenterology Service (continued)				
	1417	20,014	0	20,014
	1421	570	672	1,242
	1423	6,763	1,375	8,138
	1425	0	792	792
	1497	1,250	0	1,250
	TOTAL	74,993	10,088	85,081
DEPARTMENT OF MEDICINE				
General Medicine Service				
	1032	0	605	605
	1033	0	3,231	3,231
	TOTAL	0	3,836	3,836
DEPARTMENT OF MEDICINE				
Hematology-Oncology Service				
	1681	3,621	1,789	5,410
	1684	0	190	190
	TOTAL	3,621	1,979	5,600
DEPARTMENT OF MEDICINE				
Nephrology Service				
	1157	7,796	0	7,796
	1161	3,530	709	4,239
	1162	13,641	1,725	15,366
	1163	0	6,014	6,014
	1164	16,810	18,944	35,754
	1165	7,455	3,185	10,640
	1166	4,582	7,527	12,109
	1167	4,324	5,434	9,758
	1168	5,593	5,017	10,610
	1169	150	1,923	2,073
	1170	21,208	10,640	31,848
	1171	0	3,348	3,348
	1172	0	13,866	13,866
	1173	0	9,844	9,844
	TOTAL	85,089	88,176	173,265
DEPARTMENT OF MEDICINE				
Pulmonary & Critical Care Medicine Service				
	3011	0	697	697
	TOTAL	0	697	697
DEPARTMENT OF MEDICINE				
Pulmonary Disease Service				
	1707	11,787	0	11,787
	1724	5,058	220	5,278
	1739	0	520	520
	1743	660	0	660

* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Pulmonary Disease Service (continued)				
	1749	155	1,507	1,662
	1751	0	1,154	1,154
	1752	1,339	673	2,012
	1753	1,364	136	1,500
	1754	6,931	2,856	9,787
	1762	0	779	779
	9280	2,535	2,249	4,784
	TOTAL	29,829	10,094	39,923
DEPARTMENT OF MEDICINE				
Rheumatology Service				
	3707	11,644	10,763	22,407
	3710	12,383	7,712	20,095
	3711	47,063	27,420	74,483
	3712	35,816	11,855	47,671
	3713	14,220	5,537	19,757
	3717	0	9,090	9,090
	TOTAL	121,126	72,377	193,503
NEUROLOGY SERVICE				
	7142	295	12,000	12,295
	7147	1,744	1,048	2,792
	7152	0	10,346	10,346
	TOTAL	2,039	23,394	25,433
DEPARTMENT OF NURSING				
	7525	29	0	29
	7526	0	946	946
	TOTAL	29	946	975
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY				
Gynecologic Oncology Group				
	4265	238	0	238
	TOTAL	238	0	238
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES				
	4816	0	3,316	3,316
	TOTAL	0	3,316	3,316
DEPARTMENT OF PEDIATRICS				
	6064	32,931	2,873	35,804
	6256	3,104	1,327	4,431
	6257	37,021	4,033	41,054
	6267	0	372	372
	6275	0	352	352
	6299	10,677	1,160	11,837
	6300	25,523	269	25,792
	6308	5,772	18,830	24,602
	6313	6,024	1,260	7,284

* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF PEDIATRICS (continued)				
	6321	7,464	60	7,524
	6324	0	2,005	2,005
	6327	5,115	7,352	12,467
	6331	0	4,500	4,500
	6332	0	16,171	16,171
	6336	0	16,601	16,601
	6342	0	18	18
	6350	0	576	576
	6358	0	3,164	3,164
	TOTAL	133,631	80,923	214,554
DEPARTMENT OF PEDIATRICS				
Pediatric Hematology-Oncology Service				
	6213	14,835	17,502	32,337
	6307	2,371	0	2,371
	TOTAL	17,206	17,502	34,708
PHYSICAL MEDICINE AND REHABILITATION SERVICE				
	9614	0	1,853	1,853
	9615	0	995	995
	9616	0	1,154	1,154
	9617	0	995	995
	9620	0	1,732	1,732
	TOTAL	0	6,729	6,729
DEPARTMENT OF PSYCHIATRY				
	7245	163	1,092	1,255
	7246	7,854	0	7,854
	7248	0	650	650
	7250	0	229	229
	7256	0	276	276
	TOTAL	8,017	2,247	10,264
DEPARTMENT OF RADIOLOGY				
	4700	0	251	251
	TOTAL	0	251	251
DEPARTMENT OF SURGERY				
Anesthesia-Operative Service				
	2056A	23,113	520	23,633
	2063A	0	31,313	31,313
	TOTAL	23,113	31,833	54,946
DEPARTMENT OF SURGERY				
Army Audiology and Speech Center				
	2508	0	70,975	70,975
	2510	73	1,776	1,849
	2515	1,150	2,040	3,190
	2516	1,315	2,541	3,856
	2518	90	1,120	1,210

* Protocol is not listed if total expense is zero.

EXPENSES FOR PROTOCOLS OF CURRENT AND PREVIOUS FISCAL YEARS,
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY's (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF SURGERY				
Army Audiology and Speech Center (continued)				
	2519	546	4,034	4,580
	2520	0	1,910	1,910
	2521	2,236	310	2,546
	2524	0	1,801	1,801
	2525	0	1,078	1,078
	2528	0	3,100	3,100
	2530	0	1,976	1,976
	2532	0	63,912	63,912
	2588	4,031	0	4,031
	2590	15,328	300	15,628
	2591	3,755	300	4,055
	2598	1,995	750	2,745
	TOTAL	30,519	157,923	188,442
DEPARTMENT OF SURGERY				
General Surgery Service				
	2063	0	2,233	2,233
	TOTAL	0	2,233	2,233
DEPARTMENT OF SURGERY				
Ophthalmology Service				
	2318	0	8,882	8,882
	2319	9,915	3,905	13,820
	TOTAL	9,915	12,787	22,702
DEPARTMENT OF SURGERY				
Orthopaedic Surgery Service				
	2427	0	278	278
	2432	0	2,636	2,636
	2435	5,959	0	5,959
	2440	0	624	624
	2442	0	726	726
	2452	0	910	910
	2455	0	4,360	4,360
	2456	0	9,161	9,161
	2458	0	2,330	2,330
	TOTAL	5,959	21,025	26,984
DEPARTMENT OF SURGERY				
Otolaryngology-Head & Neck Service				
	2522	0	50,050	50,050
	TOTAL	0	50,050	50,050
DEPARTMENT OF SURGERY				
Urology Service				
	2864	500	0	500
	TOTAL	500	0	500

* Protocol is not listed if total expense is zero.

A D D E N D U M
EXPENSES FOR PROTOCOLS APPROVED DURING FY-94
(FIRST ANNUAL PROGRESS REPORT TO BE SUBMITTED IN FY-94)
AND EXPENSES FOR PROTOCOLS PREVIOUSLY CLOSED
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY'S (\$)	CURRENT FY (\$)	TOTAL (\$)
ALLERGY-IMMUNOLOGY SERVICE				
	3372	0	2,534	2,534
	TOTAL	0	2,534	2,534
DEPARTMENT OF CLINICAL INVESTIGATION				
	9289	0	2,451	2,451
	9291	0	19,075	19,075
	9292	0	8,524	8,524
	9293	0	950	950
	9295	0	5,231	5,231
	TOTAL	0	38,765	38,765
DEPARTMENT OF MEDICINE				
Cardiology Service				
	1283	0	828	828
	1284	0	2,423	2,423
	1293	0	1,645	1,645
	TOTAL	0	4,905	4,905
DEPARTMENT OF MEDICINE				
Dermatology Service				
	1822	0	23,679	23,679
	TOTAL	0	23,679	23,679
DEPARTMENT OF MEDICINE				
Endocrine-Metabolic Service				
	1300	0	800	800
	1345	0	216	216
	1364	0	10,039	10,039
	1365	0	8,884	8,884
	1366	0	1,751	1,751
	1368	0	3,874	3,874
	1369	0	2,629	2,629
	TOTAL	0	28,193	28,193
DEPARTMENT OF MEDICINE				
Gastroenterology Service				
	1450	16,101	2,482	18,583
	1496	525	296	821
	TOTAL	16,626	2,778	19,404
DEPARTMENT OF MEDICINE				
General Medicine Service				
	1034	0	928	928
	1035	0	8,000	8,000
	TOTAL	0	8,928	8,928
DEPARTMENT OF MEDICINE				
Infectious Disease Service				
	1916	0	9,346	9,346
	TOTAL	0	9,346	9,346
DEPARTMENT OF MEDICINE				
Nephrology Service				
	1174	0	6,734	6,734

* Protocol is not listed if total expense is zero.

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EXPENSES FOR PROTOCOLS APPROVED DURING FY-94
(FIRST ANNUAL PROGRESS REPORT TO BE SUBMITTED IN FY-94)
AND EXPENSES FOR PROTOCOLS PREVIOUSLY CLOSED
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

DEPARTMENT/ SERVICE	PROTOCOL NUMBER*	PRIOR FY'S (\$)	CURRENT FY (\$)	TOTAL (\$)
DEPARTMENT OF MEDICINE				
Nephrology Service (continued)				
	1175	0	12,020	12,020
	1176	0	150	150
	1178	0	852	852
	TOTAL	0	19,756	19,756
DEPARTMENT OF MEDICINE				
Pulmonary Service				
	1740	0	1,158	1,158
	1755	0	679	679
	1756	1,502	155	1,657
	TOTAL	1,502	1,992	3,494
DEPARTMENT OF MEDICINE				
Rheumatology Service				
	3719	0	2,028	2,028
	TOTAL	0	2,028	2,028
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES				
	4818	0	5,761	5,761
	4819	0	6,886	6,886
	TOTAL	0	12,647	12,647
DEPARTMENT OF PEDIATRICS				
	6320	0	141	141
	6366	0	2,575	2,575
	TOTAL	0	2,716	2,716
DEPARTMENT OF RADIOLOGY				
	4702	934	261	1,195
	TOTAL	934	261	1,195
DEPARTMENT OF SURGERY				
Army Audiology and Speech Center				
	2514	3,540	955	4,495
	2533	0	1,706	1,706
	2534	0	740	740
	2540	0	2,249	2,249
	2575	0	955	955
	TOTAL	3,540	6,605	10,145
DEPARTMENT OF SURGERY				
Ophthalmology Service				
	2321	0	1,130	1,130
	TOTAL	0	1,130	1,130
DEPARTMENT OF SURGERY				
Orthopaedic Service				
	2410	8,439	710	9,149
	2463	0	5,100	5,100
	2466	0	126	126
	2468	0	1,671	1,671
	2470	0	580	580
	TOTAL	8,439	8,187	16,626

* Protocol is not listed if total expense is zero.

A D D E N D U M
EXPENSES FOR PROTOCOLS APPROVED DURING FY-94
(FIRST ANNUAL PROGRESS REPORT TO BE SUBMITTED IN FY-94)
AND EXPENSES FOR PROTOCOLS PREVIOUSLY CLOSED
BY DEPARTMENT AND SERVICE, LISTED IN ALPHABETICAL ORDER

<u>DEPARTMENT/ SERVICE</u>	<u>PROTOCOL NUMBER*</u>	<u>PRIOR FY'S (\$)</u>	<u>CURRENT FY (\$)</u>	<u>TOTAL (\$)</u>
PHYSICAL MEDICINE AND REHABILITATION SERVICE				
	9025	0	507	507
	9634	0	1,664	1,664
	TOTAL	0	2,171	2,171

* Protocol is not listed if total expense is zero.

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2874	McLeod, David COL MC. Multicenter Study of Intravenously Administered 111 In-CYT-356 in the Evaluation of Patients with Primary Prostate Cancer Prior to Staging Pelvic Lymph Node Dissection (Protocol 356In15) (12/92)	547
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2876	Moul, Judd MAJ MC. Detection of the c-erbB-2 Oncogene Protein in Serum and Tissue of Patients with Prostate Cancer, Benign Prostate Conditions, and No Prostate Disease (12/92)	549
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2878	Sihelnik, Stephen. Treatment of Benign Prostatic Hyperplasia: Pilot Study (7/93)	551
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2882	Irby, Pierce LTC MC. Incidence of Stool Guaiac Conversion Following Extracorporeal Shock Wave Lithotripsy (ESWL) (8/93)	555

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8101	Zuehlke, Robert MAJ DC. The Effect of Antituberculosis Drugs on Human Gingival Indices - A Clinical Study (6/93)	556
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<u>CITATION*</u>	<u>TYPE**</u>
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Vassilopoulos D, Salata K, Tsokos G: Exogenous sphingomyelinase increases intracellular calcium levels and induces proliferative response in human T lymphocytes. Clin Res 1994;42:311. [3714]	Ab
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- Smith K, Skelton H, Heimer W: Melanocytic activation in HIV-1 disease: HMB-45 staining in common acquired nevi. J Am Acad Dermatol 1993;29:539-44. [8812] P
- Smith K, Skelton H, Ledsky R: Increased drug reactions in HIV-1+ patients: a possible explanation based on patterns of immune dysregulation. J Invest Dermatol 1994;102:543. [8812] Ab
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Smith K: Helistat absorbable collagen hemostatic sponges in cutaneous surgery in HIV-1+ patients. Meeting of the American Academy of Dermatology, Washington, DC, December, 1993. [8812]	Pr
Smith K: Cutaneous reactions at the site of post-infection GP-160 vaccination therapy in HIV-1+ patients. Meeting of the American Academy of Dermatology, Washington, DC, December, 1993. [8812]	Pr
Smith K: Increased anticardiolipin antibodies associated with the development of anetoderma in HIV-1 disease. Meeting of the American Academy of Dermatology, Washington, DC, December, 1993. [8812]	Pr
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| <p>Temoshok L, Nannis E, Brandt U, Newby J, Johnson C, Sharp-Breslau E, Blake S: Seropositive behavior survey. Tri-Service biopsychosocial HIV study. 5th Biennial AMEDD HIV/AIDS Symposium, Tysons Corner, VA, June, 1994. [7243]</p> | <p>Pr</p> |
| <p>Turnicky R, Anderson D, Nau M, Zhao F, Coates J: Variant HIV RNA distribution within lymph nodes and tonsils of stage-matched patients. Proceedings of the 10th International Conference on AIDS, Yokohama, Japan, August, 1994. [2529]</p> | <p>Ab</p> |
| <p>Turnicky R, Anderson D, Nau M, Zhao F, Coates J, Mayers D: Variant HIV RNA distribution within lymph nodes and tonsils of stage matched patients. 10th International Conference on AIDS, Yokohama, Japan, August, 1994. [2529]</p> | <p>Pr</p> |
| <p>Turnicky R, Anderson D, Nau M, Zhao F, Coates J, Mayers D: Phenotypic profile of HIV lymph nodes and tonsils using quantitative image analysis. Proceedings of the 10th International Conference on AIDS, Yokohama, Japan, August, 1994. [2529]</p> | <p>Ab</p> |

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PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
HIV RESEARCH (continued)	
Turnicky R, Anderson D, Nau M, Zhao F, Coates J, Mayers D: Phenotypic profile of HIV lymph nodes and tonsils using quantitative image analysis. 10th International Conference on AIDS, Yokohama, Japan, August, 1994. [2529]	Pr
Vahey M, Birx D, Michael N, Burke D, Redfield R: Assessment of gag DNA and genomic RNA in peripheral blood mononuclear cells in HIV-infected patients receiving intervention with a recombinant gp160 subunit vaccine in a phase I study. AIDS Res Human Retroviruses 1994;10:649-54. [8806]	P
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Waecker N, Ascher D, Meyer G, Raszka W, Moriarty R, Cieslak T, Ottolini M, Krober M, Goldberg D, Robb M: Age-adjusted CD4+ lymphocyte parameters in HIV "at risk" and HIV-infected infants 0-6 months of age. 28th Annual Pediatric Seminar of the Uniformed Services, Seattle, WA, March, 1994. [6264]	Pr
Winslow D, Mayers D, Scarnati H, Lane J, Otto M: In vitro susceptibility of clinical isolates of HIV-1 to DMP-323, a non-peptidyl HIV protease-inhibitor. 33rd Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, LA, 1993. [8818]	Pr
DEPARTMENT OF MEDICINE	
Cancer & Leukemia Group B	
Christian M, Figg W, Kohn E, Sarosy G, Link C, Davis P, Weiss R, Rothenberg M, Reed E: Pharmacokinetics of total platinum following bolus administration of ormaplatin. Proceedings of Association for Cancer Research Meeting 1994;35:435. [1532-92]	Ab
Miller A, Hargis J, Fields S: Phase I study of topotecan and cisplatin in patients with advanced cancer. Proc Am Assoc Cancer Res 1994;35:435. [1532-92]	Ab

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Cardiology Service	
Bailey L, Carter A, Laird J, Kufs W, Davis J: A comparison of operative complications in porcine coronary injury models. Academy of Research Surgeons, Breckinridge, CO, 1993. [1269]	Pr
Bailey L, Carter A, Laird J, Kufs W, Davis J: A comparison of operative complications in porcine coronary injury models. Meeting of Academy of Surgical Research, Breckenridge, CO, October, 1993. [1269]	Pr
Benton R, Honig P, Zamani K, Cantilena L, Woosley R: Grapefruit juice alters terfenadine pharmacokinetics and ECG pharmacodynamics. Clin Pharmacol Therapeutics 1994;55(2):146. [1272]	Ab
Carter A, Laird J, Farb A, Kufs W, Wortham D, Virmani R: Early thrombus volume amounts for only a small portion of subsequent neointima formation. American Heart Association Scientific Conference on Atherosclerosis, Thrombosis, and Proliferation, Orlando, FL, February, 1994. [1269]	Pr
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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Cardiology Service (continued)	
Carter A, Larid J, Farb A, Kufs W, Prewitt K, Brinker J, Virmani R, Wortham D: Quantitative angiography and vessel morphometry after placement of oversized coronary stents in the pig. Restenosis Summit V, Cleveland, OH, 1993. [1269]	Pr
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Honig P, Wortham D, Zamani K, Conner D, Mullen J, Cantilena L: Effects of cimetidine and rantidine on the pharmacokinetics and ECG pharmacodynamics of terfenadine. Meeting of the American Society of Clinical Pharmacology and Therapeutics, 1993. [1272]	Pr
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Honig P, Wortham D, Zamani K, Conner D, Mullen J, Cantilena L: The pharmacokinetics and cardiac consequences of the terfenadine-ketoconazole interaction. Meeting of the American Society of Clinical Pharmacology and Therapeutics, 1993. [1272]	Pr
Honig P, Wortham D, Zamani K, Conner D, Mullen J, Cantilena L: The pharmacokinetics and cardiac consequences of the terfenadine-ketoconazole interaction. Proceedings of the Meeting of the American Society of Clinical Pharmacology and Therapeutics, 1993. [1272]	Ab

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Cardiology Service (continued)	
Honig P, Wortham D, Zamani K, Conner D, Mullin J, Cantilena L: Effect of erythromycin, clarithromycin, and azithromycin on the pharmacokinetics of terfenadine. Meeting of the American Society of Clinical Pharmacology and Therapeutics, 1993. [1272]	Pr
Honig P, Wortham D, Zamani K, Conner D, Mullin J, Cantilena L: Effect of erythromycin, clarithromycin, and azithromycin on the pharmacokinetics of terfenadine. Proceedings of the American Society of Clinical Pharmacology and Therapeutics, 1993. [1272]	Ab
Honig P, Wortham D, Zamani K, Smith J, Cantilena L: Population variability of the pharmacokinetics of terfenadine: a case for a pseudopolymorphism with clinical implications. Clin Pharmacol Therapeutics 1994;55(2):138. [1272]	Ab
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Singh S, Fletcher R, Fisher S, Lazzeri D, Deedwania P, Lewis D, Massie B, Singh B, Colling C: Veterans Affairs Congestive Heart Failure Trial. Am J Cardiol 1993;72:99F-102F. [1260]	P
Zamani K, Honig P, Lu X, Yang S, Almirez R, Cantilena L: Differences in enantioselective metabolism of terfenadine by humans and rats. 5th World Congress of Chirality, Toronto, Canada, 1993. [1272]	Pr
DEPARTMENT OF MEDICINE	
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Bernet V, Solomon B, Cranston T, Burman K: TSH suppression: daytime values may rise to unacceptable values at night. 75th Annual Meeting of the American Thyroid Association, Chicago, IL, September, 1994. [1362-93]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Endocrine-Metabolic Service (continued)	
Bhatia S, Lukes Y, Kuppers R, Rose N: Sequence analysis of antigenic determinants of thyroglobulin. Proceedings of the Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1316-89]	Ab
Bhatia S, Lukes Y, Kuppers R, Rose N: Sequence analysis of antigenic determinants of thyroglobulin. Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1316-89]	Pr
Burch H, Sellitti D, Barnes S, Nagy E, Bahn S, Burman K: Thyrotropin receptor antisera for the detection of immunoreactive protein species in retroocular fibroblasts obtained from patients with Graves' ophthalmopathy. J Clin Endocrinol Metab 1994;78(6):1384-91. [1336-91]	P
Burch H, Solomon B, Wartofsky L, Burman K: A comparison of radioiodine therapy for Graves' disease with and without antithyroid drug pretreatment. Meeting of the Endocrine Society, Anaheim, CA, June, 1994. [1349-92]	Pr
Burch H, Solomon B, Wartofsky L, Burman K: A comparison of radioiodine therapy for Graves' disease with and without antithyroid drug pretreatment. Proceedings of the Meeting of the Endocrine Society, Anaheim, CA, June, 1994. [1349-92]	Ab
Burch H, Solomon B, Wartofsky L, Burman K: Discontinuation of antithyroid therapy before ablation with radioiodine in Graves' disease. Ann Intern Med 1994;121(8):553-9. [1349-92]	P
Burch H, Solomon B: Acute changes in thyroid hormone levels in Graves' disease following discontinuation of antithyroid therapy and ablation with radioiodine. 69th Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1349-92]	Pr
Carr F, Fisher C, Smallridge R: Inhibition of Cjun and Cfos by antisense vectors blocks TRH-stimulation of TSH gene expression. 69th Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1328-90]	Pr
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DEPARTMENT OF MEDICINE

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| Carr F, Fisher C, Smallridge R: Inhibition of cjun and cfos by antisense vectors blocks TRH-stimulation of TSH gene expression. J Endocrinol Invest 1993;16(6 suppl 2):16. [1328-90] | Ab |
| Carr F, Fisher C, Smallridge R: Inhibition of cjun and cfos proto-oncogenes by antisense expression vectors blocks TRH stimulation of TSH gene expression. Gordon Research Conference on Hormone Action, Kimball Union Academy, Meriden, NH, 1993. [1328-90] | Pr |
| Carr F, Wong N: Characteristics of a negative thyroid hormone response element. J Biological Chemistry 1994;269(6):4175-9. [1356-92] | P |
| Duncan W, Chang A, Solomon B, Wartofsky L: Influence of clinical characteristics and parameters associated with thyroid hormone therapy on the bone. Thyroid 1994;4(2):183-90. [1340-91] | P |
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| Kiang J, Carr F, McClain D: Heat-induced heat shock protein 72KD production in human epidermoid A-431 cells. Meeting of the American Federation for Clinical Research, Washington, DC, 1993. [1328-90] | Pr |
| Kushner J, Solomon B, Martin B, Smith S, Pacicco T, Smith M, Berg B, Williams C: Awareness of nutrition by hospital health care providers. J Am Col Nutrition 1993;12:599. [1341-92] | Ab |
| Kushner J: Awareness of nutrition by hospital health care providers. Clinical Investigator Recognition Seminar, Department of Clinical Investigation, Walter Reed Army Medical Center, Washington, DC, January, 1994. [1341-92] | Pr |
| Kushner J: Awareness of nutrition by hospital health care providers. 34th Annual Meeting of the American College of Nutrition, Chicago, IL, October, 1993. [1341-92] | Pr |

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DEPARTMENT OF MEDICINE

Endocrine-Metabolic Service (continued)

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| Nagy E, Burch H, Burman K: Unidirectional shift of the dominant T-cell epitope in the human thyrotropin receptor in Graves' disease. Proceedings of the Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1316-89] | Ab |
| Nagy E, Burch H, Burman K: Unidirectional shift of the dominant T-cell epitope in the human thyrotropin receptor in Graves' disease. Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1316-89] | Pr |
| Nagy E, Burch H, Lukes Y, Carr F, Kosugi S, Kohn L, Burman K: Immunogenicity of a unique region of the human thyrotropin receptor. J Endocrinol Invest 1993;16:485-93. [1354-92] | P |
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| Tseng Y, Lahiri S, Nicholson D, Wartofsky L: Evidence of an association of endothelin-1 receptor expression to the active growth phase of the cell cycle and identification of endothelin-1-mRNA in FRTL cells. Proceedings of the 68th Annual Meeting of the American Thyroid Association, Tampa, FL, November, 1993. [1359-92] | Ab |
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| Tseng Y, Nicholson D, Lahiri S, Wartofsky L: Identification of preproendothelin precursor mRNA in human thyroid cells using a fluorescence detection system. Proceedings of the 75th Annual Meeting of the Endocrine Society, Las Vegas, NV, 1993. [1359-92] | Ab |

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Endocrine-Metabolic Service (continued)	
Tseng Y, Nicholson D, Lahiri S, Wartofsky L: Identification of preproendothelin precursor mRNA in human thyroid cells using a fluorescence detection system. 75th Annual Meeting of the Endocrine Society, Las Vegas, NV, 1993. [1359-92]	Pr
DEPARTMENT OF MEDICINE	
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Cremins J, Salata K, Kikendall J, Hershey J, Nair P, Wong R: PNA-binding to isolated colonocytes may diagnose colon carcinoma. Digestive Disease Week, Meeting of the American Gastroenterological Association, New Orleans, LA, May, 1994. [1423]	Pr
Cremins J, Salata K, Kikendall J, Hershey J, Nair P, Wong R: PNA-binding to isolated colonocytes may diagnose colon carcinoma. Proceedings of the American Gastroenterological Association, New Orleans, LA, May, 1994. [1423]	Ab
Cremins J, Salata K, Kikendall J, Hershey J, Nair P, Wong R: Colonocyte expression of CD and HLA markers in patients with normal and neoplastic colons. Gastroenterology 1994;106:A379. [1423]	Ab
DeMarkles M, Murphy J, Maydonovitch C, Greenwall S, Wong R, Sjogren M: Hepatitis C viral transmission in a military population. Annual Meeting of the American College of Gastroenterology, New York, NY, October, 1993. [1422]	Pr
Kikendall J, Magnetti C, Burgess M, Stacewicz-Sapuntzakis M, Langenberg P, Bowen P: Vitamin A nutriture and the risk of colonic adenomas. Gastroenterology 1994;106(4):A207. [1413]	Ab
Kikendall J, Magnetti C, Burgess M, Stacewicz-Sapuntzakis M, Langenberg P, Bowen P: Vitamin A nutriture and the risk of colonic adenomas. 95th Annual Meeting of the American Gastroenterological Association, Digestive Disease Week, New Orleans, LA, May, 1994. [1413]	Pr
McGovern T, Holtzmuller K, Sherman K, Smith M, Kadakia S, Kepczyk T, Inscoe K, Murphy J, See A, Morris E, Wong R, Sjogren M: Hepatitis C virus infections in U.S. families. International Symposium on Viral Hepatitis and Liver Disease, Tokyo, Japan, 1993. [1420]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Gastroenterology Service (continued)	
McGovern T, Holtzmuller K, Sherman K, Smith M, Kadakia S, Kepczyk T, Inscoe K, Murphy J, See A, Morris E, Wong R, Sjogren M: Hepatitis C virus infections in U.S. families. In: K. Nishioka, H. Suzuki, S. Mishiro, T. Oda, eds. Proceedings of the International Symposium on Viral Hepatitis and Liver Disease. Tokyo, Japan, 1993:450-4. [1420]	P
McGovern T, Holtzmuller K, Sherman K, Smith M, Kadakia S, Kepczyk T, Inscoe K, Murphy J, See A, Wong R, Sjogren M: Household transmission of Hepatitis C virus. International Symposium of Hepatitis and Liver Diseases, Tokyo, Japan, 1993. [1420]	Pr
Moses F, Stamm C, Peller P, Larsen B, Peller T, Brewer T: Oral low-dose pulse methotrexate in primary sclerosing cholangitis: an open-label trial. 58th Annual Scientific Meeting, New York, NY, October, 1993. [1410]	Pr
DEPARTMENT OF MEDICINE	
General Medicine Service	
Hahn S, Spitzer R, Williams J, Kroenke K: The difficult patient in primary care: prevalence, psychopathology, and impairment. 7th Annual National Institute of Mental Health International Research Conference on Mental Health Problems in the General Health Care Sector, Bethesda, MD, 1993. [1030]	Pr
Hahn S, Spitzer R, Williams J, Kroenke K: The difficult patient in primary care: prevalence, psychopathology, and impairment. Clin Res 1993;41:577A. [1030]	Ab
Hospenthal D, Hicks C, Wiesen A, Byrd J, Isenbarger D, Salzberg D: Trends in fungi recovered from urine following the introduction of fluconazole. District of Columbia Scientific Meeting of the American College of Physicians, Bethesda, MD, January, 1994. [1033]	Pr
Hospenthal D, Hicks C, Wiesen A, Byrd J, Isenbarger D, Salzberg D: Trends in fungi recovered from urine following the introduction of fluconazole. 12th Congress of the International Society for Human and Animal Mycology, Adelaide, South Australia, March, 1994. [1033]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
General Medicine Service (continued)	
Hospenthal D, Hicks C, Wiesen A, Byrd J, Isenbarger D, Salzberg D: Trends in fungi recovered from urine following the introduction of fluconazole. Proceedings of the 12th Congress of the International Society of Human and Animal Mycology, Adelaide, South Australia, March, 1994. [1033]	Ab
Johnson J, Spitzer R, Williams J, Kroenke K: Psychiatric comorbidity, health status, and functional impairment associated with alcohol abuse/dependence in primary care patients: findings of the PRIME-100 Study. 7th Annual National Institute of Mental Health Research Conference on Mental Health Problems in the General Health Care Sector, Bethesda, MD, 1993. [1030]	Pr
Kroenke K, Spitzer R, Williams J: Physical symptoms in primary care: predictors of psychiatric disorders and functional impairment. Clin Res 1993;41:578A. [1030]	Ab
Kroenke K, Spitzer R, Williams J: Physical symptoms in primary care: predictors of psychiatric disorders and functional impairment. Meeting at National Institute of Mental Health, Bethesda, MD, 1993. [1030]	Pr
Marple R, Kroenke K, Lucey C, Wilder J, Lucas C: Outcome in patients presenting with common physical complaints. 16th Annual Meeting of the Society of General Internal Medicine, Washington, DC, 1993. [1029]	Pr
Marple R, Kroenke K, Lucey C, Wilder J, Lucas C: A prospective study of the concerns and expectations in patients presenting with common symptoms. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1029]	Pr
Marple R, Kroenke K, Lucey C, Wilder J, Lucas C: The 2-week outcome in patients presenting with common physical complaints. J Gen Intern Med 1994;9(suppl 2):88. [1029]	Ab
Marple R, Kroenke K, Lucey C, Wilder J, Lucas C: The 2-week outcome in patients presenting with common physical complaints. 17th Annual Meeting of the Society of General Internal Medicine, Washington, DC, April, 1994. [1029]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE General Medicine Service (continued)	
Marple R, Kroenke K, Lucey C, Wilder J, Lucas C: A prospective study of the concerns and expectations in patients presenting with common symptoms. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1029]	Pr
Marple R, Lucey C, Kroenke K, Wilder J, Lucas C: A prospective study of the concerns and expectations in patients presenting with common symptoms. 16th Annual Meeting of the Society of General Internal Medicine, Washington, DC, 1993. [1029]	Pr
O'Malley P, Wong M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Proceedings of the 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1032]	Ab
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Proceedings of the Regional American College of Physicians' Meeting, Washington, DC, January, 1994. [1032]	Ab
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Proceedings of the National American College of Physicians' Meeting, Miami, FL, April, 1994. [1032]	Ab
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Proceedings of the Meeting of the National Society of General Internal Medicine, Washington, DC, April, 1994. [1032]	Ab
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Regional Meeting of the American College of Physicians, Washington, DC, January, 1994. [1032]	Pr
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. Meeting of the National Society of General Internal Medicine, Washington, DC, April, 1994. [1032]	Pr
O'Malley P, Wong P, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. 75th Annual Meeting of the American College of Physicians Meeting, Miami Beach, FL, April, 1994. [1032]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
General Medicine Service (continued)	
O'Malley P, Wong R, Roy M, Kroenke K, Wong R: The value of screening for psychiatric disorders prior to upper endoscopy. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1032]	Pr
Oman C, Hahn S, Spitzer R, Williams J, Kroenke K, Linzer M, DeGruy F, Brody D: Prevalence of suicidal ideation in general medical patients. J Gen Intern Med 1994;9(suppl 2):96. [1030]	Ab
Oman C, Hahn S, Spitzer R, Williams J, Kroenke K, Linzer M, DeGruy F, Brody D: Prevalence of suicidal ideation in general medical patients. 17th Annual Meeting of the Society of General Internal Medicine, Washington, DC, April, 1994. [1030]	Pr
Spitzer R, Hahn S, Williams J, Kroenke K: Gender differences in psychopathology and functional impairment in primary care. Meeting of the American Psychiatric Association, Philadelphia, PA, May, 1994. [1030]	Pr
Spitzer R, Williams J, Kroenke K: The PRIME-MD 1000 Study: description, validation, and clinical utility of a new procedure for diagnosing mental disorders in primary care. 7th Annual National Institute of Mental Health International Research Conference on Mental Health Problems in the General Health Care Sector, September, 1993. [1030]	Ab
Williams J, Spitzer R, Linzer M, Kroenke K: Gender differences in psychopathology and functional impairment in primary care. 7th Annual National Institute of Mental Health International Research Conference on Mental Health Problems in the General Health Care Sector, Bethesda, MD, 1993. [1030]	Pr
DEPARTMENT OF MEDICINE	
Hematology-Oncology Service	
Hartman K, La Russa V, Rothwell S, Atolagbe T, Ward F, Klipple G: Antibodies to myeloid precursor cells in autoimmune neutropenia. Blood 1994;84:625. [1686]	Ab
Hartman K: Anti-neutrophil antibodies of the Ig-M class in autoimmune neutropenia. Am J Med Sci 1994;308(2):102-5. [1681]	P

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PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Hematology-Oncology Service (continued)	
La Russa V, Cutting M, Kaushal S, Leiby D, Toro L, Mosca J, Kessler S, Reid T: Generation of stromal cell colonies from CD34+ cells. Blood 1993;82:98a. [1686]	Ab
La Russa V, Cutting M, Kaushal S, Leiby D, Toro L, Mosca J, Kessler S, Reid T: Generation of stromal cell colonies from CD34+ cells. Meeting of the American Society of Hematology, St. Louis, MO, December, 1993. [1686]	Pr
La Russa V, Mosca J, Kaushal S, Cutting M, Kessler S, Reid T: CD34+ stromal cell precursors are possible targets for HIV. Meeting of the American Society of Hematology, St. Louis, MO, December, 1993. [1686]	Pr
La Russa V, Mosca J, Kaushal S, Cutting M, Kessler S, Reid T: CD34+ stromal cell precursors are possible targets for HIV. Blood 1993;82:414a. [1686]	Ab
La Russa V, Polsinelli T, Hoover D, Zhang X, Cutting M, Putnak R, Reid T: Differences in virus progeny growth of parent and live-attenuated forms of dengue virus and cytokine production in stromal cell cultures of human marrow. International Society for Experimental Hematology Meeting, Minneapolis, MN, August, 1994. [1686]	Pr
La Russa V, Polsinelli T, Hoover D, Zhang X, Cutting M, Putnak R, Reid T: Differences in virus progeny growth of parent and live-attenuated forms of dengue virus and cytokine production in stromal cell cultures of human marrow. Exp Hematol 1994;22:816. [1686]	Ab
Mosca J, Hall E, Kaushal S, La Russa V, Kessler S, Burke D: MuLV infection and differentiation of primitive human CD34+ hematopoietic cells in liquid cultures and in SCID mice. International Conference on AIDS, Berlin, Germany, 1993. [1686]	Pr
Mosca J, Hall E, Kaushal S, La Russa V, Kessler S, Gartner S, Kim J, St. Louis D, Mayers D, Perera L, Yu Z, Ritchey D, Xu J, Burke D: Developing a microenvironment for the differentiation of primitive CD34+ hematopoietic cells in hu-BM-SCID. 1st National Conference on Human Retroviruses and Related Infections, Washington, DC, 1993. [1686]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Hematology-Oncology Service (continued)	
Ritchey D, Hall E, Kaushal S, Greenhouse J, La Russa V, Kessler S, Gartner S, Liu Y, Sitz K, Perera L, Kim J, St. Louis D, Vahey M, Yu Z, Xu J, Redfield R: Survival and differentiation of primitive human CD34+ hematopoietic cells in liquid cultures and in SCID mic. 1st National Conference on Human Retroviruses and Related Infections, Washington, DC, 1993. [1686]	Pr
Rothwell S, Putnak R, La Russa V: Identification of a target cell for dengue virus in human bone marrow-derived cultures. Molec Biol Cell 1993;4:340a. [1686]	Ab
Rowton E, Leiby D, Toro-Lopez L, La Russa V: Infection of human bone marrow-derived stroma with viscerotropic Leishmania tropica Promastigotes. Am J Trop Med Hyg 1993;49:251. [1686]	Ab
Wiesen A, Hospenthal D, Byrd J, Glass K, Howard R, Diehl L: Equilibrium of hemoglobin concentration after transfusion in medical inpatients not actively bleeding. Ann Intern Med 1994;121:278-80. [1684]	P
Wiesen A: Equilibration of hemoglobin following transfusion. 10th Annual Scientific Meeting of the American College of Physicians, Buena Vista, FL, November, 1993. [1684]	Pr
Wiesen A: Equilibration of hemoglobin following transfusion. District of Columbia Scientific Meeting, Bethesda, MD, January, 1994. [1684]	Pr
Wiesen A: Equilibration of hemoglobin concentration following transfusion of packed red cells. European Haematology Association, Brussels, Belgium, June, 1994. [1684]	Pr
Wright D, Kenney R, Oette D, La Russa V, Boxer L, Malech H: Contrasting effects of recombinant human granulocyte-macrophage colony-stimulating factor and granulocyte CSF treatment on the cycling of blood elements in childhood-onset cyclic neutropenia. Blood 1994;84:1257. [1686]	Ab

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Infectious Disease Service

- Drabick J, Ramsey K, McClain J, Cryz S, Cross A: The effect of passive immunotherapy with hyperimmune and non-hyperimmune gamma globulin in circulating antigen-specific B cells in human volunteers. Clin Res 1994;42:299A. [1967] Ab
- Gasser R, Magill A, Oster C, Franke E, Grogl M, Berman J: Pancreatitis induced by pentavalent antimonials during treatment of leishmaniasis. Clin Infect Dis 1994;18:83-90. [1965] P
- Grogl M, Gasser R, Magill A, Johnson S, Oster C: Cutaneous leishmaniasis in U.S. rangers and marines associated with jungle warfare training in French Guiana during 1992-1993. Proceedings of Joint Annual Meeting of American Society of Tropical Medicine and Hygiene and American Society of Parasitologists, Atlanta, GA, October, 1993. [1965] Ab
- Grogl M, Gasser R, Magill A, Johnson S, Oster C: Cutaneous leishmaniasis in U.S. rangers and marines associated with jungle warfare training in French Guiana during 1992-1993. Joint Annual Meeting of the American Society of Tropical Medicine and Hygiene and the American Society of Parasitologists, Atlanta, GA, October, 1993. [1965] Pr
- Magill A, Grogl M, Gasser R, Oster C: Visceral leishmaniasis in Desert Storm veterans. N Engl J Med 1993;329:1503-4. [1965] P
- Magill A, Grogl M, Gasser R, Sun W, Oster C: Visceral infection caused by leishmania tropica in veterans of Operation Desert Storm. N Engl J Med 1993;328:1383-7. [1965] P

DEPARTMENT OF MEDICINE

Nephrology Service

- Bohen E, Yeun J, Yuan C, Moore J: Cis-platinum and gentamicin do not stimulate endothelin production by human umbilical vein endothelial cells in culture. Proceedings of the 26th Annual Meeting of the American Society of Nephrology, Boston, MA, November, 1993. [1166] Ab
- Bohen E, Yeun J, Yuan C, Moore J: Cis-platinum and gentamicin do not stimulate endothelin production by human umbilical vein endothelial cells in culture. 26th Annual Meeting of the American Society of Nephrology, Boston, MA, November, 1993. [1166] Pr

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DEPARTMENT OF MEDICINE

Nephrology Service (continued)

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| Mahoney D, Yuan C, Moore J: Induction of heat shock proteins reduces cyclosporine A toxicity in cultured renal epithelial cells. 26th Annual Meeting of the American Society of Nephrology, Boston, MA, November, 1993. [1170] | Pr |
| Salzberg D, Carome M, Musio F, Yuan C: Induction of the heat shock response reduces cis-platinum toxicity in cultured renal epithelial cells. Annual Fellows' Forum of the National Kidney Foundation, Bethesda, MD, May, 1994. [1170] | Pr |
| Salzberg D, Carome M, Musio F, Yuan C: Induction of the heat shock response reduces cis-platinum toxicity in cultured renal epithelial cells. J Am Soc Nephrol 1994;5:930A. [1170] | Ab |
| Welch P, Fattom A, Sigmon J, Schneerson R, Robbins J, Moore J: Safety and immunogenicity of a conjugate vaccine against Staphylococcus Aureus type 5 capsular polysaccharide in hemodialysis patients. J Am Soc Nephrol 1993;4(3):259. [1169] | Ab |
| Welch P, Fattom A, Sigmon J, Schneerson R, Robbins J, Moore J: Safety and immunogenicity of a conjugate vaccine against staphylococcus aureus type 5 capsular polysaccharide in hemodialysis patients. Proceedings of the 26th Annual Meeting of the American Society of Nephrology, Boston, MA, November, 1993. [1169] | Ab |
| Welch P: Safety and immunogenicity of a conjugate vaccine against Staphylococcus Aureus type 5 capsular polysaccharide in hemodialysis patients. 26th Annual Meeting of the American Society of Nephrology, Boston, MA, November, 1993. [1169] | Pr |
| Yuan C, Bohlen E, Carome M: Induction of heat shock proteins reduces cyclosporine A toxicity in LLCPK cells. Clin Res 1994;42:221A. [1170] | Ab |
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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Nephrology Service (continued)	
Yuan C, Bohen E, Musio F, Carome M: The protective effect of heat shock on subsequent cyclosporine A toxicity in renal epithelial cells in vitro declines concurrently with decreasing HSP 70 levels. J Am Soc Nephrology 1994;5:934. [1170]	Ab
Yuan C, Popham S, Musio F, Salzberg D, Bohen E, Carome M: Mannitol protects LLC-PK1 cells from cyclosporine A toxicity without induction of heat shock protein 70 gene expression. J Am Soc Nephrol 1994;5:934A. [1173]	Ab
DEPARTMENT OF MEDICINE Pulmonary & Critical Care Medicine Service	
Stoltzfus D: Patterns of ischemia-Holter monitoring in patients with previous PTCA or CABG. Clinical Investigator Recognition Seminar, Department of Clinical Investigation, Walter Reed Army Medical Center, Washington, DC, 1993. [3011]	Pr
DEPARTMENT OF MEDICINE Pulmonary Disease Service	
Argyros G, Phillips Y, Eliasson A: Eucapnic voluntary ventilation as a bronchoprovocation technique: development of a standardized ventilatory dosing schedule in asthmatics. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1752]	Pr
Argyros G, Roach J, Hurwitz K: The refractory period after eucapnic voluntary ventilation and its effect on challenge technique. 1994 International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1752]	Pr
Argyros G, Roach J, Hurwitz K: The refractory period after eucapnic voluntary ventilation and its effect on challenge technique. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1752]	Pr
Argyros G, Roach J, Hurwitz K: The refractory period after eucapnic voluntary hyperventilation challenge and its effect on challenge technique. Am J Respi Crit Care Med 1994;149:A1047. [1752]	Ab

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Pulmonary Disease Service (continued)	
Argyros G: Water loss without heat flux in exercise-induced asthma. Am Rev Respir Dis 1993;147:1419-24. [1752]	P
Argyros G: Eucapnic voluntary hyperventilation as a bronchoprovocation technique in asthmatics: comparison with methacholine inhalation. Am Rev Respir Dis 1993;(suppl):A258. [1752]	Ab
Argyros G: Eucapnic voluntary hyperventilation as a bronchoprovocation technique in asthmatics: comparison with methacholine inhalation. Meeting of the American Thoracic Society, San Francisco, CA, 1993. [1752]	Pr
Argyros G: Analysis of the refractory period after sequential testing with eucapnic voluntary hyperventilation and methacholine inhalation challenge. Meeting of the American Thoracic Society, San Francisco, CA, 1993. [1752]	Pr
Argyros G: The use of fiberoptic bronchoscopy in evaluating malignancy metastatic to the lung. Meeting of the American Thoracic Society, San Francisco, CA, 1993. [1752]	Pr
Argyros G: Water loss without heat flux in exercise-induced asthma. Am Rev Respir Dis 1993;147:1419-24. [1752]	P
Berg B, Dillard T, Phillips Y: Hypoxia inhalation testing: application in COPD. International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1749]	Pr
Berg B, Dillard T, Phillips Y: Hypoxia inhalation testing: application in COPD. Am J Resp Crit Care Med 1994;149:A1007. [1749]	Ab
Derderian S, Dillard T, Mehm W: Hemodynamic effects of altitude exposure to subjects with lung disease. International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1749]	Pr
Derderian S, Dillard T, Mehm W: Hemodynamic effects of altitude exposure to subjects with lung disease. Am J Resp Crit Care Med 1994;149:A1014. [1749]	Ab

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE Pulmonary Disease Service (continued)	
Derderian S, Kumke K, Hamm C, Phillips Y, Rajagopal K: Ambient ventilatory response to flow resistive loading in asthmatics with chronic air flow obstruction. Proceedings of the American College of Chest Physicians Conference, Orlando, FL, October, 1993. [1754]	Ab
Dillard T, Moores L, Bilello K, Phillips Y: The pre-flight evaluation: a comparison of the hypoxic inhalation test with hypobaric exposure. International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1749]	Pr
Dillard T, Moores L, Bilello K, Phillips Y: The pre-flight evaluation: a comparison of the hypoxic inhalation test with hypobaric exposure. Am J Resp Crit Care Med 1994;149:A1012. [1749]	Ab
Hnatiuk O: Adherence to established guidelines for preoperative pulmonary function testing. Proceedings of the 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1761]	Ab
Hnatiuk O: Adherence to established guidelines for preoperative pulmonary function testing. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1761]	Pr
Hurwitz K, Roach J, Argyros G, Eliasson A, Phillips Y: Refractory period during provocation with eucapnic hyperventilation and methacholine. Am J Respir Crit Care Med 1994;149:1452-6. [1752]	P
Knutson S, Dillard T, Berg B, Mehm W: Impact of exercise on severity of hypoxemia during altitude exposure. Chest 1994;106(2):174S. [1749]	Ab
Knutson S: Effect of upright and supine posture on hypoxemia during air transport. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1749]	Pr
Knutson S: Effect of upright and supine posture on hypoxemia during air transport. 59th Annual International Scientific Assembly of the American College of Chest Physicians, Orlando, FL, October, 1993. [1749]	Pr

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PUBLICATIONS/PRESENTATIONS BY DEPARTMENT/SERVICE AND AUTHOR

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DEPARTMENT OF MEDICINE

Pulmonary Disease Service (continued)

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| Kumke K, Derderian S, Hamm C, Phillips Y, Rajagopal K: The effect of buspirone on sleep in stable asthmatics with severe air flow obstruction. Proceedings of the American College of Chest Physicians Conference, Orlando, FL, October, 1993. [1754] | Ab |
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| Kumke K, Derderian S, Hamm C: The effect of buspirone on sleep-disordered respiration in stable asthmatics with severe air flow obstruction. Am J Resp Crit Care Med 1994;149:A895. [1754] | Ab |
| Lepler L: Utility of capnography in the assessment of obstructive lung disease. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1760] | Pr |
| Parker J, Landry F, Phillips Y: Use of do-not-resuscitate orders in the intensive care setting. Chest 1993;104:1592-6. [1758] | P |
| Parker J: Impact of stated versus measured height on screening spirometry. 10th Army Regional Meeting of the American College of Physicians, Orlando, FL, November, 1993. [1753] | Pr |
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Rayburn D, Fitzpatrick T, Lepler L: Neural network analysis of sequential volume segments from expiratory CO2 curves in the computation of FEV1/FVC ratio and predicted FEV1. International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1760] Pr

Rayburn D, Fitzpatrick T, Lepler L: Neural network analysis of sequential volume segments from expiratory CO2 curves in the computation of FEV1/FVC ratio and predicted FEV1. Am J Resp Crit Care Med 1994;149:A938. [1760] Ab

Roach J, Hurwitz K, Argyros G, Eliasson A, Phillips Y: Eucapnic voluntary hyperventilation as a broncho-provocation technique in asthmatics: comparison with methacholine inhalation. Chest 1994;105:667-72. [1752] P

Torrington K, Finelli M: Small volume bronchoalveolar lavage diagnoses Pneumocystis carinii pneumonia in immunocompromised patients. International Conference of the American Lung Association/American Thoracic Society, Boston, MA, May, 1994. [1762] Pr

Torrington K, Finelli M: Small volume bronchoalveolar lavage diagnoses Pneumocystis carinii pneumonia in immunocompromised patients. Am J Resp Crit Care Med 1994;149:A979. [1762] Ab

DEPARTMENT OF MEDICINE

Rheumatology Service

Johnson L, Melcher W, Thyphronitis G, El-Mohandes A, Wahl L, Katona I: Anti-immunoglobulin-stimulated human B cells induce increased HLA-DR antigen expression on T cells. J Immunol 1993;150:277A. [3710] Ab

Johnson L, Melcher W, Thyphronitis G, El-Mohandes A, Wahl L, Katona I: Anti-immunoglobulin-stimulated human B cells induce increased HLA-DR antigen expression on T cells. Meeting of the Federation for the American Society of Experimental Biologists, Denver, CO, 1993. [3710] Pr

Sfikakis P, Oglesby R, Tsokos G: B7/BB1 provides an important costimulatory signal for CD3-mediated T lymphocyte proliferation in patients with systemic lupus erythematosus. Clin Exp Immunol 1994;96:8-13. [3711] P

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Rheumatology Service (continued)

- Sfikakis P, Tesar J, Theocharis S, Klipple G, Tsokos G: Assessment of the in vivo frequency of hpert gene-mutated T cells in patients with systemic sclerosis and isolation and characterization of mutated T cell clones. Ann Rheum Dis 1994;53:122-7. [3712] P
- Sfikakis PP, Oglesby R, Charalampopoulos S, Vayopoulos G, Sfikakis P, Tsokos G: Increased levels of intercellular adhesion molecule-1 in the serum of patients with systemic lupus erythematosus. Clin Exp Rheum 1994;12:5-9. [3711] P
- Sfikakis PP, Tsokos G: Detection of increased levels of intercellular adhesion molecule-1 in some patients with rheumatoid arthritis but not in patients with systemic lupus erythematosus. Arthritis Rheum 1994;37:300-1 (letter). [3711] P
- Theocharis S, Sfikakis P, Lipnick R, Klipple G, Tsokos G: Isolation and characterization of in vivo hpert-mutated T cell clones from patients with systemic lupus erythematosus. J Immunol 1993;150:101A. [3711] Ab
- Theocharis S, Sfikakis P, Lipnick R, Klipple G, Tsokos G: Isolation and functional characterization of in vivo hpert-mutated T cell clones from patients with systemic lupus erythematosus. Arthritis Rheum 1993;36:S71. [3711] Ab
- Tsokos G: Lymphocytes, cytokines, inflammation, and immune trafficking in SLE. Curr Opin in Rheumatol 1994;6:461-7. [3711] P
- Vassilopoulos D, Smallridge R, Tsokos G: Effects of an aminosteroid inhibitor of phospholipase C-dependent processes on TCR-mediated signal transduction pathway in human T cells. Arthritis Rheum 1994;37:S165. [3711] Ab
- Vassilopoulos D, Tsokos G: T cell receptor/CD3 complex-mediated signal transduction pathway in systemic lupus erythematosus T cells. Arthritis Rheum 1994;37:S374. [3711] Ab
- Vassilopoulos D, Zurier R, Rossetti R, Tsokos G: Effects of unsaturated fatty acids on anti-CD3-mediated cytosolic free calcium increase in human T cells. Arthritis Rheum 1993;36:S113. [3711] Ab

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF MEDICINE	
Rheumatology Service (continued)	
Vayopoulos G, Sfrikakis PP, Kapsimali V, Boki K, Panagiotidis P, Aessopos A, Tsokos G, Kaklamanis P: The association of systemic lupus erythematosus and myasthenia gravis. Postgrad Med J 1994;70:741-5. [3711]	P
Via C, Tsokos G, Bermas B, Clerici M, Shearer G: Multiple T cell-antigen presenting cell interactions in human systemic lupus erythematosus: evidence for heterogenous expression of multiple defects. J Immunol 1993;151:3914-22. [3711]	P
Victor K, Pascual V, Stitzel A, Tsokos G, Capra J, Spitzer R: Nucleotide sequence of human autoantibody to the alternative pathway C3/C5 convertase. Hybridoma 1993;12:231-7. [3711]	P
NEUROLOGY SERVICE	
Braiman J, Leone L, Jabbari B, Stevens H: The diving reflex and isolated brainstem tumors. Neurology 1993;43:A169(#75P). [7146]	Ab
Davis D, Jabbari B: Significant improvement of Stiffperson-person after paraspinal administration of botulinum toxin A. Movement Disord 1993;8:371-3. [7150]	P
Dougherty D, Warden D, Pyne M, Salazar A: Posttraumatic hemiparesis complicating moderately severe traumatic brain injury. Proceedings of the American Academy of Neurology, Washington, DC, April, 1994. [7144]	Ab
Dougherty D, Warden D, Pyne M, Salazar A: Posttraumatic hemiparesis complicating moderately severe traumatic brain injury. American Academy of Neurology, Washington, DC, April, 1994. [7144]	Pr
Doyle M, Jabbari B: Hypertrophic brachial myopathy responding to botulinum toxin. Neurology 1994;44:1765-6. [7150]	P
Jabbari B, Braiman J: Continuous involuntary auricular movements associated with an anterior parietal tumor. Movement Disord 1994;9:237-8. [7150]	P
Jacobs L, Cookfair D, Rudick R, Herndon R, Salazar A: A Phase III trial of IM recombinant Beta Interferon as treatment for multiple sclerosis: current status. Proceedings of the American Neurological Association, Boston, MA, October, 1993. [7141]	Ab

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- Kobylarz E, Rosenberg M: Comparison of pupillography with clinical relative afferent pupillary defects. Meeting of the North American Neuro-Ophthalmology Society, Durango, CO, February, 1994. [7148] Ab
- Kobylarz E, Rosenberg M: Comparison of pupillography with clinical relative afferent pupillary defects. Proceedings of the Meeting of the North American Neuro-Ophthalmology Society, Durango, CO, February, 1994. [7148] Pr
- Polo K, Jabbari B: Effectiveness of botulinum toxin type A against painful limb myoclonus of spinal cord origin. Move Disord 1994;March 9(2):233-5. [7150] P
- Polo K, Jabbari B: Marked improvement of rigidity of progressive supranuclear palsy after botulinum toxin A administration. Ann Neurol 1994;35:237-9. [7150] P
- Salazar A, Grafman J: Traumatic brain injury. In: Canal N, et al., eds. Guidelines for Drug Trials in Memory Disorders. New York, NY: Raven Press, 1993:31-49. [7144] P
- Salazar A, Levy H, Dougherty D, Graves M: Intramuscular poly-ICLC in chronic multiple sclerosis. Proceedings of the American Academy of Neurology, Washington, DC, April, 1994. [7142] Ab
- Salazar A, Levy H, Dougherty D, Graves M: Intramuscular poly-ICLC in chronic multiple sclerosis. Meeting of the American Academy of Neurology, Washington, DC, April, 1994. [7142] Pr
- Salazar A, Levy H, Kende M, Ondra S, Scherokman B, Brown D, Donovan D, Schwab K, Dougherty D, Graves M, Brown H: Immunologic correlates of malignant glioma response to long-term IM poly-ICLC. Proceedings of the American Academy of Neurology, New York, NY, 1993. [7142] Ab
- Salazar A, Levy H, Kende M, Ondra S, Scherokman B, Brown D, Donovan D, Schwab K, Dougherty D, Graves M, Brown H: Immunologic correlates of malignant glioma response to long-term IM poly-ICLC. American Academy of Neurology, New York, NY, 1993. [7142] Pr

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<u>CITATION*</u>	<u>TYPE**</u>
NEUROLOGY SERVICE (continued)	
Salazar A, Levy H, Ondra S, Scherokman B, Brown D, Kende M, Mena H, Pulliam M, Schwab K, Graves M: Long-term poly-ICLC in the treatment of malignant gliomas. Meeting of the New York Academy of Sciences: Specific Immunotherapy of Cancer with Vaccines, Washington, DC, 1993. [7142]	Pr
Salazar A, Levy H, Ondra S, Scherokman B, Brown D, Kende M, Mena H, Pulliam M, Schwab K, Graves M: Long-term poly-ICLC in the treatment of malignant gliomas. Proceedings of Meeting of the New York Academy of Sciences: Specific Immunotherapy of Cancer with Vaccines, Washington, DC, 1993. [7142]	Ab
Salazar A: Traumatic brain injury. In: Griffith H and Dambro M, eds. The 5 minute clinical consult. Philadelphia, PA: Lea and Febiger, 1993:120-1. [7144]	P
Salazar A: Acute pathogenesis of traumatic brain injury. Meeting of the American Academy of Neurology, Washington, DC, April, 1994. [7144]	Pr
Salazar A: Acute pathogenesis of traumatic brain injury. Department of Veterans Affairs Vocational Rehabilitation and Counseling Head Injury Symposium, Milwaukee, WI, 1993. [7144]	Pr
Urban E, Jabbari B, Robles H: Concurrent cortical venous thrombosis as polyradiculomyelopathy in Sjogren syndrome. Neurology 1994;44:554-6. [7150]	P
Warden D, Dougherty D, Quintero-Sheeley E, Staudenmeier J, Pyne M, Salazar A: Psychotic symptoms following moderate traumatic brain injury. Proceedings of the American Academy of Neurology, Washington, DC, April, 1994. [7144]	Ab
Warden D, Dougherty D, Quintero-Sheeley E, Staudenmeier J, Pyne M, Salazar A: Psychotic symptoms following moderate traumatic brain injury. Meeting of the American Academy of Neurology, Washington, DC, April, 1994. [7144]	Pr
DEPARTMENT OF NURSING	
Gurney C: Determinants of effective coping and adaptation among army medical department soldiers during Operation Desert Storm. Washington Area Nursing Research Consortium, Army Forces Institute of Pathology, Washington, DC, December, 1993. [7525]	Pr

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TYPE**

DEPARTMENT OF NURSING (continued)

- Petrov J: The effect of a self-learning module for cancer pain management on nurses' knowledge, interventions, and patients' pain. 3rd Annual Federal Nursing Research Symposium, Washington, DC, October, 1993. [7526] Pr
- Petrov J: The effect of a self-learning module for cancer pain management on nurses' knowledge, interventions, and patients' pain. National Institutes of Health Clinical Center Nursing Department's 8th Annual Oncology Nursing Conference, Bethesda, MD, November, 1993. [7526] Pr
- Petrov J: The effect of a self-learning module for cancer pain management on nurses' knowledge, interventions, and patients' pain. The American Cancer Society's 3rd National Conference on Cancer Nursing Research, Newport Beach, CA, January, 1994. [7526] Pr
- Petrov J: The effect of a self-learning module for cancer pain management on nurses' knowledge, interventions, and patients' pain. International Society of Nurses in Cancer Care's 8th International Conference on Cancer Nursing, Vancouver, BC, Canada, August, 1994. [7526] Pr
- Sarnecky M: From whence we came: a story of the predecessors of the Army Nurse Corps. 11th Annual Conference on Nursing History, Chicago, IL, September, 1994. [7533] Pr
- Shotkin J, Lombardo F: Use of an indwelling peripheral catheter for 3-5 days sequential chemotherapy dosing in the outpatient setting. Proceedings of the Eighth Biennial Phyllis J. Verhonick Research Course, Fitzsimmons Army Medical Center, Aurora, CO, June, 1994. [7527] Ab
- Shotkin J: Use of an indwelling peripheral catheter for 3-5 days sequential chemotherapy dosing in the outpatient setting. Eight Biennial Phyllis J. Verhonick Research Course, Fitzsimmons Army Medical Center, Aurora, CO, June, 1994. [7527] Pr

DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES

- Crowell M, Hershey J, Salata K: The effect of irradiation on red cell antigen densities - a flow cytometric analysis. Annual Meeting of the Mid-Atlantic Association of Blood Banks, Lancaster, PA, April, 1994. [4816] Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF PATHOLOGY AND AREA LABORATORIES (continued)	
Crowell M: The effect of irradiation on red cell antigen densities - a flow cytometric analysis. Master's Thesis, Bowling Green State University, Bowling Green, OH, July, 1994. [4816]	P
DEPARTMENT OF PEDIATRICS	
Ashton W, Dykstra K, Francis G: Testosterone increases the in vitro production of insulin-like growth factor 1 and insulin-like growth factor binding protein by neonatal foreskin fibroblasts. Ped Res 1993;33:75A. [6064]	Ab
Darling B, Pettett G, Payne A, Gallagher K, O'Neill J: Hypoglycemia and developmental differences in the release of excitatory amino acids. Annual Meeting of the American Academy of Pediatrics, Perinatal Section, Washington, DC, November, 1993. [6332]	Pr
Darling B, Pettett G, Payne A, Gallagher K, O'Neill J: Hypoglycemia and developmental differences in the release of excitatory amino acids. 10th Annual Interdisciplinary Neonatal Gastroenterology and Nutrition Symposium, Marco Island, FL, December, 1993. [6332]	Pr
Darling B, Pettett G, Payne A, Gallagher K, O'Neill J: Hypoglycemia and developmental differences in the release of excitatory amino acids. Committee on Military Perinatal Medicine, Aspen, CO, 1993. [6332]	Pr
Darling B, Pettett G, Payne A, Gallagher K, O'Neill J: Hypoglycemia and developmental differences in the release of excitatory amino acids. Annual Meeting of the American Academy of Pediatrics, Perinatal Section, Washington, DC, November, 1993. [6332]	Pr
Dykstra K, Payne A, Abdel-rahim M, Francis G: Insulin-like growth factor 1, but not growth hormone, has in vitro proliferative effects on neonatal foreskin fibroblasts without affecting 5-a-reductase or androgen receptor activity. J Andrology 1993;14(2):73-8. [6257]	P
Hinson R, Shacter E: Induction of IL-6 synthesis by cyclooxygenase and cAMP-associated pathways in murine peritoneal macrophages. Pediatr Res 1994;34:12A. [6358]	Ab
Hinson R, Shacter E: Induction of IL-6 synthesis by cyclooxygenase and cAMP-associated pathways in murine peritoneal macrophages. 1994 Annual Society for Pediatric Research Meeting, Seattle, WA, May, 1994. [6358]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF PEDIATRICS (continued)	
Hinson R: Induction of IL-6 synthesis by cyclooxygenase and cAMP associated pathways in murine peritoneal macrophages. Annual Conference on Military Perinatal Research, Aspen, CO, September, 1994. [6358]	Pr
Pedersen A, Hong T, Francis G: Tumor necrosis factor-A inhibits in vitro progesterone synthesis by JEG-3 choriocarcinoma cells. Meeting of the Endocrine Society, Anaheim, CA, June, 1994. [6308]	Pr
Pedersen A, Payne A, Abdel-rahim M, Francis G: Macrophage-conditioned media affects in vitro human chorionic gonadotropin by JEG-3 choriocarcinoma cells. Uniformed Services Section of the American Academy of Pediatrics, Seattle, WA, March, 1994. [6308]	Pr
Pedersen A, Taylor B, Payne M, Abdel-rahim M, Francis G: Macrophage conditioned media affects steroid hormone production by placental cultures. Ann Clin Lab Science 1994;24(6):548-54. [6308]	P
Pedersen A, Taylor B, Watson M, Moores R, Payne A, Abdel-rahim M, Francis G: Macrophage-conditioned media affects in vitro placental steroidogenesis. Meeting of the Endocrine Society, Las Vegas, NV, 1993. [6308]	Pr
Pedersen A, Taylor B, Watson M, Moores R, Francis G: Macrophage conditioned media stimulates in vitro placental production of prostaglandin E2. Uniformed Services Section of the Meeting of the American Academy of Pediatrics, San Antonio, TX, 1993. [6308]	Pr
Taylor B, Payne M, Abdel-rahim M, Watson M, Moores R, Francis G: Macrophage-conditioned media inhibits progesterone synthesis in short term placental organ culture. Uniformed Services Section of the Meeting of the American Academy of Pediatrics, San Antonio, TX, 1993. [6308]	Pr
Watson M, Newman R, Payne M, Abdel-rahim M, Francis G: The effect of macrophage conditioned media on leydig cell function. Ann Clin Lab Science 1993;24:84-95. [6257]	P
Weisman L, Anthony B, Hemming V, Fischer G: Comparison of group B streptococcal hyperimmune globulin and standard intravenously administered immune globulin in neonates. J Pediatr 1993;122:929-37. [6275]	P

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DEPARTMENT OF PEDIATRICS (continued)

- Welch C, Watson M, Poth M, Francis G: Evidence that nitric oxide is a previously unrecognized regulator of Leydig cell testosterone production. Uniformed Services Section of the Meeting of the American Academy of Pediatrics, Seattle, WA, March, 1994. [6257] Pr
- Welch C, Watson M, Poth M, Francis G: Evidence that nitric oxide is a previously unrecognized regulator of Leydig cell testosterone production. Proceedings of the Uniformed Services Section of the Meeting of the American Academy of Pediatrics, Seattle, WA, March, 1994. [6257] Ab
- Welch C, Watson M, Poth M, Francis G: Evidence that nitric acid is a previously unrecognized regulator of Leydig cell steroidogenesis. Johnson Award Competition, Uniformed Services Section, American Academy of Pediatrics, Seattle, WA, March, 1994. [6257] Pr
- Wiswell T, Peabody S, Davis J, Slayter M, Bent R, Merritt T: Surfactant therapy and high-frequency jet ventilation in the management of a piglet model of the meconium aspiration syndrome. *Pediatr Res* 1994;36(4):494-500. [6300] P
- Wiswell T, Tencer H: What causes the color changes of meconium-stained amniotic fluid?. *Pediatr Res* 1994;35:261A. [6331] Ab

DEPARTMENT OF PEDIATRICS

Pediatric Hematology-Oncology Service

- Maybee D, Dubowy R, Pollock B, Lucas M, Weinstein H: Inadequacy of standard toxicity criteria in evaluating complications of high-dose alpha interferon in children with Ph+ chronic myelogenous leukemia. Proceedings of the American Society of Pediatric Hematology-Oncology, Chicago, IL, 1993;2:46(A). [6213] Ab
- Maybee D, Dubowy R, Pollock B, Lucas M, Weinstein H: Inadequacy of standard toxicity criteria in evaluating complications of high-dose alpha interferon in children with Ph+ chronic myelogenous leukemia. Meeting of the American Society of Pediatric Hematology-Oncology, Chicago, IL, 1993. [6213] Pr

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TYPE**

PHYSICAL MEDICINE AND REHABILITATION SERVICE

- | | |
|--|----|
| Beattie B: Descriptive analysis of a collaborative practice model developed by the Physical Medicine Therapy and Occupational Therapy Sections at Walter Reed Army Medical Center in response to Desert Shield/Storm contingencies. 9th Annual Physical Medicine and Rehabilitation Short Course, Washington, DC, 1993. [9623] | P |
| Braverman S, Belandres P: Intern perceptions of Physical Medicine and Rehabilitation. Arch Phys Med Rehabil 1993;74(11):1236. [9616] | Ab |
| Braverman S, Belandres P: Intern perceptions of Physical Medicine and Rehabilitation. 55th Annual Assembly of the American Academy of Physical Medicine and Rehabilitation, Miami, FL, November, 1993. [9616] | Pr |
| Braverman S: Intern perceptions of Physical Medicine and Rehabilitation. Clinical Investigator Recognition Seminar, Department of Clinical Investigation, Walter Reed Army Medical Center, Washington, DC, January, 1994. [9616] | Pr |
| Dillingham T, Spellman N, Belandres P: Trigeminal motor nerve conduction: deep temporal and mylohyoid nerves. Muscle and Nerve 1993;16(10):1115. [9624] | Ab |
| Dillingham T, Spellman N, Belandres P: Trigeminal motor nerve conduction: deep temporal and mylohyoid nerves. Annual Meeting of the American Association of Electrodiagnostic Medicine, New Orleans, LA, October, 1993. [9624] | Pr |
| Lauder T, Dillingham T, Huston C, Belandres P, Chang A: Lumbosacral radiculopathy screen: optimizing the number of muscles studied. Spring Meeting of the Association of Academic Physiatrists, Naples, FL, January, 1994. [9620] | Pr |
| Lauder T, Dillingham T, Huston C, Belandres P, Chang A: Lumbosacral radiculopathy screen: optimizing the number of muscles studied. Am J Phys Med Rehabil 1994;73(2):146. [9620] | Ab |
| Marin R, Dillingham T, Chang A, Belandres P: Extensor digitorum brevis deep tendon reflex in normals and patients with L5 and S1 radiculopathies. Arch Phys Med Rehabil 1993;74(11):1245. [9615] | Ab |
| Marin R, Dillingham T, Chang A, Belandres P: Extensor digitorum brevis deep tendon reflex in normals and patients with L5 and S1 radiculopathies. Annual Meeting of the American Academy of Physical Medicine and Rehabilitation, Miami, FL, November, 1993. [9615] | Pr |

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<u>CITATION*</u>	<u>TYPE**</u>
PHYSICAL MEDICINE AND REHABILITATION SERVICE (continued)	
Mathias B, Dillingham T, Zeigler D, Chang A, Belandres P: Use of capsaicin in myofascial pain syndrome and fibromyalgia. Arch Phys Med Rehabil 1993;74(11):1264. [9617]	Ab
Mathias B, Dillingham T, Zeigler D, Chang A, Belandres P: Use of capsaicin in myofascial pain syndrome and fibromyalgia. Annual Meeting of the American Academy of Physical Medicine and Rehabilitation, Miami, FL, November, 1993. [9617]	Pr
DEPARTMENT OF PSYCHIATRY	
Erbe E: Compliance with referral from outpatient psychiatry: a study of the effect of greater referral specificity. Resident Research Presentations, Walter Reed Army Medical Center, Washington, DC, June, 1994. [7253]	Pr
Lande R: The art of crime. 7th MEDCOM Conference, Garmisch, Germany, April, 1994. [7249]	Pr
DEPARTMENT OF SURGERY Anesthesia-Operative Service	
Bettencourt J, Gordon J, Froelich E, Antoine J: A comparison between mannitol alone and mannitol plus furosemide on increasing serum osmolality during craniotomy. Anesthesiology 1994;81:A239. [2056A]	Ab
Boedeker B, Kline M, Mattix M, Dunn D, Haynes D, Mondy W, Kelly P, Lojeski E: Peripheral neurotoxicity of lecithin-coated tetracaine microcrystals. Anesthesiology 1993;79:A825. [2056A]	Ab
Burnham K, Boedeker B, Kline M, Mattix M, Long J, Calkins M, Rapacki T, Haynes D: Spinal cord toxicity of lecithin-coated tetracaine microcrystals in the rat. Reg Anes 1994;19(2S):45. [2056A]	Ab
Kline M, Boedeker B, Burnham K, Calkins M, Haynes D: Lecithin-coated bupivacaine microcrystals produce ultra long duration local anesthesia. Reg Anes 1994;19(2S):2. [2056A]	Ab
Kuzma P, Kline M, Boedeker B, Mattix M, Young P, Cobb J, Haynes D: Tissue toxicity of lecithin-coated bupivacaine microcrystals after intradermal infiltration. Anesthesiology 1994;81:A1034. [2056A]	Ab

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DEPARTMENT OF SURGERY

Anesthesia-Operative Service (continued)

- Kuzma P, Kline M, Boedeker B, Haynes D: Microcrystals bupivacaine coated with lecithin produces ultra long duration local anesthesia in the rat tail. Anesthesiology 1994;81:A1033. [2056A] Ab

DEPARTMENT OF SURGERY

Army Audiology and Speech Center

- Beamer S, Walden B, Grant K: Hearing aid benefit for patients with high-frequency hearing impairment. Asha 1993;35(10):217. [2525] Ab
- Beamer S, Walden B, Grant K: Hearing aid benefit for patients with high-frequency hearing impairment. Annual Convention of the American Speech-Language-Hearing Association, Anaheim, CA, November, 1993. [2525] Pr
- Beamer S: Hearing aid benefit in patients with high frequency hearing loss. Military Audiology Short Course, Richmond, VA, April, 1994. [2525] Pr
- Beamer S: Hearing aid benefit for patients with high frequency hearing loss. British Society of Audiology Spring Meeting, Birmingham, England, April, 1994. [2525] Pr
- Beamer S: Hearing aid benefit for patients with high frequency hearing loss. Proceedings of the British Society of Audiology Spring Meeting, Birmingham, England, April, 1994. [2525] Ab
- Grant K, Walden B: Evaluating the articulation index for auditory-visual consonant recognition. Fall Meeting of the Acoustical Society of America, Denver, CO, October, 1993. [2528] Pr
- Leek M, Summers W, Jesteadt W: Additivity of notched-noise and broadband-noise masking in normal-hearing and hearing-impaired listeners. J Acoust Soc Am 1994;95:2993. [2598] Ab
- Leek M, Summers W, Jesteadt W: Additivity of notched-noise and broadband-noise masking in normal-hearing and hearing-impaired listeners. Spring Meeting of the Acoustical Society of America, Cambridge, MA, June, 1994. [2598] Pr
- Leek M, Summers W: Auditory filter shapes of normal-hearing and hearing-impaired listeners in continuous broadband noise. J Acoust Soc Am 1993;94:3127-37. [2598] P

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<u>CITATION*</u>	<u>TYPE**</u>
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Army Audiology and Speech Center (continued)	
Leek M, Summers W: The effect of temporal waveform shape on spectral discrimination by normal-hearing and hearing-impaired listeners. J Acoust Soc Am 1993;94:2074-82. [2591]	P
McClean M, Clay J: Evidence for suppression of lip muscle reflexes prior to speech. Exper Brain Res 1994;97:541-4. [2518]	P
McClean M, Clay J: Lip motor unit activation and motor unit firing rates during simple speech utterances. Soc Neuroscience 1993;19:229.15. [2519]	Ab
McClean M, Clay J: Lip motor unit activation and motor unit firing rates during simple speech utterances. Annual Meeting of the Society for Neuroscience, Washington, DC, July, 1994. [2519]	Pr
McClean M, Clay J: Lip muscle activation and motor unit firing rates during simple speech utterances. Meeting of the Society for Neuroscience, Washington, DC, November, 1993. [2519]	Pr
McClean M, Levandowski D, Cord M: Timing of structural movements in the fluent speech of stutterers. Asha 1993;35:168. [2510]	Ab
McClean M, Levandowski D, Cord M: Timing of structural movements in the fluent speech of stutterers. Annual Convention of the American Speech-Language-Hearing Association, Los Angeles, CA, November, 1993. [2518]	Pr
McClean M, Levandowski D, Cord M: Timing of structural movements in the fluent speech of stutterers. Meeting of the American Speech-Language-Hearing Association, Los Angeles, CA, November, 1993. [2510]	Pr
McClean M, Levandowski D, Cord M: Intersyllabic movement timing in the fluent speech of stutterers with different disfluency levels. J Speech Hearing Res 1994;37:1060-66. [2510]	P
McClean M: Analysis of lip muscle reflexes during speech preparation in stutterers. Annual Convention of the American Speech-Language-Hearing Association, Los Angeles, CA, November, 1993. [2518]	Pr

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DEPARTMENT OF SURGERY

Army Audiology and Speech Center (continued)

- Podraza B, Clay J, Leek M: The effect of closed-head injury on auditory information processing. Asha 1994;36:140. [2531] Ab
- Summers W, Leek M: Frequency glide discrimination in the F2 region by normal-hearing and hearing-impaired listeners. J Acoust Soc Am 1994;95:2993. [2524] Ab
- Summers W, Leek M: Frequency glide discrimination in the F2 region by normal-hearing and hearing-impaired listeners. Spring Meeting of the Acoustical Society of America, Cambridge, MA, June, 1994. [2524] Pr
- Summers W, Leek M: The internal representation of spectral contrast in hearing-impaired listeners. J Acoust Soc Am 1994;95(6):3518-28. [2515] P
- Summers W, Leek M: Frequency resolution and the detection of spectral contrast in hearing-impaired listeners. Fall Meeting of the Acoustical Society of America, Denver, CO, October, 1993. [2515] Pr
- Surr R, Cord M, Walden B: Comparison of linear Class D and K-Amp hearing aid fittings. 1994 Military Audiology Short Course, Richmond, VA, April, 1994. [2520] Pr

DEPARTMENT OF SURGERY

Ophthalmology Service

- Hollifield R, Cavallaro B, Ward T, Wertz F: Intraocular toxicity of the laser-absorbing dyes employed in ballistic and laser protective spectacles. Proceedings of the 1994 Annual Spring Meeting of the Association for Research in Vision and Ophthalmology, Sarasota, FL, May, 1994. [2318] Ab
- Hollifield R, Cavallaro B, Ward T, Wertz F: Intraocular toxicity of the laser-absorbing dyes employed in ballistic and laser protective spectacles. 1994 Annual Spring Meeting of the Association for Research in Vision and Ophthalmology, Sarasota, FL, May, 1994. [2318] Pr

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DEPARTMENT OF SURGERY

Orthopaedic Surgery Service

- | | |
|---|----|
| Brown M, King N, Burge R, Popovic N, Van Dam B: The effect of extracorporeal shockwaves on bone and soft tissue in rabbits. Fairfax Hospital Orthopaedic Resident Research Conference, Fairfax, VA, 1993. [2435] | Pr |
| Brown M, King N, Burge R, Popovic N, Van Dam B: The effect of extracorporeal shockwaves on bone and soft tissue in rabbits. WRAMC Orthopaedic Research Day, Washington, DC, 1993. [2435] | Pr |
| Brown M, King N, Burge R, Popovic N, Van Dam B: The effect of extracorporeal shockwaves on bone and soft tissue in rabbits. Eastern Orthopaedic Association Meeting, Orlando, FL, October, 1993. [2435] | Pr |
| Brown M, King N, Burge R, Popovic N, Van Dam B: The effect of extracorporeal shockwaves on bone and soft tissue in rabbits. Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, December, 1993. [2435] | Pr |
| Cook J, Popovic N, Smith A: Carpal ligament injuries in intra-articular fractures of the distal radius. Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, 1993. [2451] | Ab |
| Cook J, Popovic N, Smith A: Carpal ligament injuries in intra-articular fractures of the distal radius. 35th Annual Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, December, 1993. [2451] | Pr |
| DeVries W, Popovic N, Xenos J, Chang A, Mulligan M, Hopkinson W: Evaluation of lateral ankle ligaments and effectiveness of ankle braces during rotational force across the tibiotalar joint. Meeting of the Eastern Orthopaedic Association, Orlando, FL, October, 1993. [2441] | Pr |
| DeVries W, Popovic N, Xenos J, Chang A, Mulligan M, Hopkinson W: Evaluation of lateral ankle ligaments and effectiveness of ankle braces during rotational force across the tibiotalar joint. Meeting of the Southern Orthopaedic Association, New Orleans, LA, October, 1993. [2441] | Pr |

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DEPARTMENT OF SURGERY

Orthopaedic Surgery Service (continued)

- DeVries W, Popovic N, Xenos J, Chang A, Mulligan M, Hopkinson W: Evaluation of lateral ankle ligaments and effectiveness of ankle braces during rotational force across the tibiotalar joint. Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, December, 1993. [2441] Pr
- DeVries W, Popovic N, Xenos J, Hopkinson W: Evaluation of the lateral ankle ligaments during rotational forces across the ankle joint. Orthopaed Trans 1994;18(1):186. [2441] Ab
- DeVries W, Xenos J, Popovic N, Mulligan M, Hopkinson W: Evaluation of the lateral ankle ligaments and effectiveness of ankle braces during rotational forces across the ankle joint. 3rd Annual Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, June, 1994. [2441] Pr
- DeVries W: Subtalar arthrodesis in the pediatric population, a long term follow-up study. Residents' Night Competition, Washington Orthopaedic Society, Washington, DC, 1993. [2447] Pr
- Deffer P, Popovic N, DeVries W, Cook J, Smith A: Carpal ligament injuries associated with fractures of the distal radius: a cadaver study. 3rd Annual Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, June, 1994. [2451] Pr
- Hansen M, Polly D, McHale K, Asplund L: A prospective evaluation of orthopedic patients evacuated from Operation Desert Shield and Desert Storm: the Walter Reed experience. Military Med 1994;159(5):376. [2457] Ab
- Johnson K, Popovic N, Linden C, Wilhelm G, McKinney L, Hollinger J: The osteoconductive potential of a polycaprolactone foam in the rat tibia. 3rd Annual Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, June, 1994. [2452] Pr
- Kilkelly F, Popovic N, Choma T, Miller D, Johnstone F, Sweet D: Tendon repair by laser welding: a biomechanical and histologic comparison of suture repair with CO2 and argon lasers. 3rd Annual Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, June, 1994. [2454] Pr

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DEPARTMENT OF SURGERY

Orthopaedic Surgery Service (continued)

- | | |
|---|----|
| Kim C, McHale K: Immediate correction of cavus deformity. 1994 Meeting of the American Academy of Orthopaedic Surgeons, New Orleans, LA, March, 1994. [2447] | Pr |
| McHale K, DeVries W: Subtalar stabilization in progressive planovalgus deformity in children. Washington Orthopaedics Society Residents' Night, Washington, DC, February, 1993. [2447] | Pr |
| McHale K: Abnormal foot muscles in clubfoot deformity. Meeting of the American Academy of Orthopaedic Surgeons, New Orleans, LA, February, 1994. [2447] | Pr |
| McHale K: Anomalous Foot Muscles in clubfoot deformity. Meeting of the Pediatric Orthopaedic Society of North America, Memphis, TN, May, 1994. [2447] | Pr |
| Polly D, Miller D, Asplund L, Van Dam B: Thoracoplasty in adolescent idiopathic scoliosis: a cosmetic, non-morbid adjunct to posterior fusion. Annual Meeting of the Society of Military Surgeons, Bethesda, MD, December, 1993. [2448] | Pr |
| Pope R, Popovic N, McKinney L, Berrey B: The effect of extracorporeal shockwaves on the compartments in the rabbit leg. 35th Annual Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, December, 1993. [2445] | Pr |
| Popovic N, Deffer P, DeVries W, Miller D, Moore M, Cook J, Smith A: Study of experimentally-produced distal radius fractures and associated carpal ligament injuries: a cadaver model. 33rd Annual Meeting of the Carl E. Badgley Lectureship, University of Michigan, Ann Arbor, MI, September, 1994. [2451] | Pr |
| Stuart J, Popovic N, Whippo P: The efficacy of delayed application of topical cefazolin in contaminated open fractures treated with early interval fixation. 3rd Annual Orthopaedic Research Day, Walter Reed Army Medical Center, Washington, DC, June, 1994. [2437] | Pr |
| Stuart J, Uhorchak J, Borden P, Hopkinson W: The efficacy of different techniques for disinfecting contaminated osteoarticular fragments and bone tendon grafts. Annual Meeting of the Eastern Orthopaedic Association, Lake Buena Vista, FL, October, 1993. [2440] | Pr |

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Orthopaedic Surgery Service (continued)	
Stuart J, Uhorchak J, Borden P, Hopkinson W: The efficacy of different techniques for disinfecting contaminated osteoarticular fragments and bone tendon grafts. Annual Meeting of the American Academy of Orthopaedic Surgeons, New Orleans, LA, February, 1994. [2440]	Pr
Stuart J, Uhorchak J, Borden P, Hopkinson W: The efficacy of different techniques for disinfecting contaminated osteoarticular fragments and bone tendon grafts. 35th Annual Meeting of the Society of Military Orthopaedic Surgeons, Bethesda, MD, December, 1993. [2440]	Pr
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: The distal tibiofibular syndesmosis: evaluation of the ligamentous structures and radiographic assessment. 60th Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, CA, 1993. [2432]	Pr
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: Tibiofibular syndesmosis: evaluation of the ligamentous structures and radiographic assessment. 1993 Specialty Day Meeting, The American Academy for Sports Medicine, San Francisco, CA, 1993. [2432]	Pr
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: The distal tibiofibular syndesmosis: evaluation of ligamentous structures and methods of fixation. Annual Meeting of the American Orthopaedic Society for Sports Medicine, Sun Valley, ID, 1993. [2432]	Pr
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: Evaluation of ligamentous structures and methods of fixation. 39th Annual Meeting of the Orthopaedic Research Society, San Francisco, CA, 1993. [2432]	Pr
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: The distal tibiofibular syndesmosis: evaluation of the ligamentous structures, methods of fixation, and radiographic assessment. Orthopaed Trans 1993;17(2):515. [2432]	Ab
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: The distal tibiofibular syndesmosis: evaluation of ligamentous structures and methods of fixation. Orthopaed Trans 1993;17(1):138. [2432]	Ab
Xenos J, Hopkinson W, Mulligan M, Olson E, Popovic N: The tibiofibular syndesmosis: evaluation of the ligamentous structures and methods of fixation. 19th Annual Meeting of the American Orthopaedic Society for Sports Medicine, Sun Valley, ID, 1993. [2432]	Pr

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<u>CITATION*</u>	<u>TYPE**</u>
DEPARTMENT OF SURGERY Orthopaedic Surgery Service (continued)	
Xenos J: The tibiofibular syndesmosis: evaluation of the ligamentous structures, methods of fixation and radiographic assessment. Hufnagel Award recipient, Uniformed Services University of the Health Sciences, Bethesda, MD, 1993. [2432]	Pr
DEPARTMENT OF SURGERY Urology Service	
Lewis D, Sesterhenn I, Moul J: Immunohistochemical expression of p53 tumor suppressor gene protein in clinical stage I testicular nonseminoma correlates with occult disease. Proceedings of the American Association of Cancer Research 1993;34:518(#3090). [2873]	Ab
Lewis D, Sesterhenn I, Moul J: Immunohistochemical expression of P53 tumor suppressor gene protein in clinical stage I testicular nonseminoma correlates with occult disease. Proceedings of Amer Assoc Can Res 1993;34:518. [2873]	Ab
Lewis D: Immunohistochemical expression of p53 tumor suppressor gene protein in adult germ cell testis tumors. Clinical Investigator Recognition Seminar, Department of Clinical Investigation, Walter Reed Army Medical Center, Washington, DC, December, 1993. [2873]	Pr
Lewis D: Immunohistochemical expression of p53 tumor suppressor gene protein in adult germ cell testis tumors. Annual Meeting of the American Urological Association, San Antonio, TX, 1993. [2873]	Pr
Lewis D: P53 tumor suppressor gene expression in germ cell testis tumors. Meeting of the Washington Urological Society, Washington, DC, 1993. [2873]	Pr
Lewis D: P53 tumor suppressor gene expression in germ cell testis tumors. 13th Annual Surgical Associates Day of the Uniformed Services University of the Health Sciences, Bethesda, MD, 1993. [2873]	Pr
Lewis D: Immunohistochemical analysis of P53 tumor suppressor gene product in germ cell testis tumors: clinical correlation. Meeting of the American Urological Association's Society of Basic Urologic Research, San Antonio, TX, 1993. [2873]	Pr

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Urology Service (continued)

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Moul J: Cathepsin-D expression in prostate cancer. 51st Mid-Atlantic American Urological Association Meeting, Palm Beach, FL, 1993. [2877] Pr

Moul J: Cathepsin-D expression in clinically localized adenocarcinoma of the prostate. 41st James C. Kimbrough Urological Seminar, San Diego, CA, October, 1993. [2877] Pr

Moul J: Immunohistochemical expression of P53 tumor suppressor gene protein in clinical stage I testicular nonseminoma correlates with occult disease. 84th Annual Meeting of the American Association for Cancer Research, Orlando, FL, 1993. [2873] Pr

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Campos-Esteve M, Laird J, Kufs W, Wortham D: Side-branch occlusion with directional coronary atherectomy: incidence and risk factors. Amer Heart J 1994;128(4):686-90. [1027]	P
DEPARTMENT OF MEDICINE Endocrine-Metabolic Service	
Carr F, Fisher C, Fein H, Smallridge R: Thyrotropin-releasing hormone stimulates c-jun and c-fos messenger ribonucleic acid levels: implications for calcium mobilization and protein kinase-C activation. Endocrinol 1993;133:1700-6. [1393]	P
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Carr F, Wong N: Characteristics of a negative thyroid hormone response element. J Biol Chem 1994;269:4175-9. [1393]	P
Duncan W: Do self-efficacy beliefs predict diabetes self-care? 75th Annual Meeting of the Endocrine Society, Las Vegas, NV, 1993. [1317]	Pr
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Glass A, Kikendall J, Sobin L, Bowen P: Serum 25-hydroxyvitamin D concentrations in colonic neoplasia. Horm Metab Res 1993; 25:397-8. [1414]	P
Solomon B, Fein H, Smallridge R: Usefulness of antimicrosomal antibody titers in the diagnosis and treatment of postpartum thyroiditis. J Fam Prac 1993;36(2):177-82. [4221]	P
Solomon B, Schaaf M, Smallridge R: Psychologic symptoms before and after parathyroid surgery. Am J Med 1994;96:101-7. [1377]	P
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Murphy J, Maydonovitch C, Phillips R, Luk G, Tang D, Wong R: Omeprazole-induced hypergastrinemia does not increase colonic proliferation. American Gastroenterology Association Annual Meeting, Boston, MA, 1993. [1401]	Pr
Murphy J, Maydonovitch C, Phillips R, Luk G, Tang D, Wong R: Omeprazole-induced hypergastrinemia does not increase colonic proliferation. 21st Annual William Beaumont Gastrointestinal Symposium of the Army Regional American College of Physicians, Orlando, FL, November, 1993 [1401]	Pr

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DEPARTMENT OF MEDICINE

Gastroenterology Service (continued)

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| Kroenke K, Price R: Symptoms in the community: prevalence, classification, and psychiatric comorbidity. Arch Intern Med 1993;153:2474-80. [1027] | P |
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<u>CITATION*</u>	<u>Type**</u>
 DEPARTMENT OF MEDICINE General Medicine Service (continued)	
Reed W, Herbers J, Noel G: Cholesterol-lowering therapy: what patients expect in return. J Gen Intern Med 1993;8:591-6. [1721]	P
 DEPARTMENT OF MEDICINE Hematology-Oncology Service	
Antman K, Crowley J, Balcerzak S, Rivkin S, Weiss G, Elias A, Natale R, Cooper M, Barlogie B, Trump D, Doroshow J, Aisner J, Pugh R, Weiss G, Cooper B, Clamon G, Baker L: An intergroup phase III randomized study of doxorubicin and dacarbazine with or without ifosfamide and mesna in advanced soft tissue and bone sarcomas. J Clin Oncol 1993;11:1276-85. [1564]	P
Peele M, Carr F, Baker J, Wartofsky L, Burman D: TSH β subunit gene expression in human lymphocytes. Amer J Med Sci 1993;305:1-7. [1392]	P
Peters W, Ross M, Vredenburgh J, Meisenberg B, Marks L, Winer E, Kurtsburg J, Bast R, Jones R, Shpall E, Wu K, Rosner G, Gilbert C, Mathias B, Coniglio D, Petros W, Henderson I, Norton L, Weiss R, Hurd D: High-dose chemotherapy and autologous bone marrow support as consolidation after standard dose adjuvant therapy for high-risk primary breast cancer. J Clin Oncol 1993;11:1132-43. [1547]	P
Reid T, Greulich P, Carr M, Alving B: Quantitative clot retraction: a method for assessing the function of fresh and stored platelets and GPIIb/IIIa receptors. Blood 1994;99:A100. [2072A]	Ab
Vukelja S, Krishnan J, Diehl L: Mean platelet volume improves upon the megathrombocyte index but cannot replace the blood film examination in the evaluation of thrombocytopenia. Am J Hematol 1993;44:89-94. [1647]	P
Weiss R, Peterson B, Allen S, Browning S, Duggan D, Schiffer C: A phase II trial of didemnin B in myeloma. A Cancer and Leukemia Group B (CALGB) study. Investigat New Drugs 1994;12:41-3. [1593]	P

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DEPARTMENT OF MEDICINE Pulmonary Disease Service	
Argyros G: Presentation of carcinoma metastatic to the thorax and diagnosis with fiberoptic bronchoscopy. Department of Clinical Investigation Recognition Seminar, Walter Reed Army Medical Center, Washington, DC, 1993. [1756]	Pr
Argyros G, Torrington K: Fiberoptic bronchoscopy in the evaluation of newly diagnosed esophageal carcinoma. Am J Resp Crit Care Med 1994;149:A164. [1756]	Ab
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Argyros G, Roach J, Hurwitz K, Eliasson A, Phillips Y: The refractory period after eucapnic voluntary hyperventilation and its effect on challenge technique. Army American College of Physicians Annual Meeting, Orlando, FL, November, 1993. [1755]	Pr
Dillard T, Hnatiuk O: Estimation of maximum achievable ventilation using forced expiratory flows in COPD patients. Am Rev Respir Disease 1993;147(4):A865. [1717]	Ab
Eisenhauer M, Eliasson A, Taylor A, et al.: Incidence of cardiac arrhythmias during intravenous pentamidine therapy in HIV-infected patients. Chest 1994;105:389-95. [1738]	P
Eisenhauer M: Risk and incidence of cardiac arrhythmias during intravenous pentamidine therapy in HIV-infected patients. Department of Clinical Investigation Recognition Seminar, Walter Reed Army Medical Center, Washington, DC, 1993. [1738]	Pr
Hnatiuk O, Pike J, Stoltzfus D, Lane W: Value of bedside plating of semiquantitative cultures for diagnosis of central venous catheter-related infections in ICU patients. Chest 1993;103:896-9. [3006]	P
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Pulmonary Disease Service (continued)

- Roach J, Eliasson A, Phillips Y: The effect of pyridostigmine on bronchial hyperreactivity. Chest 1993;103:1755-8. [1742] P
- Torrington K, Kern J: The utility of fiberoptic bronchoscopy in the evaluation of the solitary pulmonary nodule. Chest 1993;104:1021-4. [1748] P

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- Kraft J, Schwab K, Salazar A, Brown H: Occupational and educational achievements of head-injured Vietnam veterans at 15-year follow-up. Arch Phys Med & Rehab 1993;74:596-601. [9200] P
- Law W, Martin A, Salazar A, Mapou R: Symptoms of depression in HIV-infected individuals: etiological considerations. Neuropsych, Neuropsychol, & Behav Neurol 1993;6(3):181-6. [7128] P
- Martin A, Heyes M, Salazar A, Law W, Williams J: Impaired motor skill learning, slowed reaction time, and elevated cerebrospinal-fluid quinolinic acid in a subgroup of HIV-infected individuals. Neuropsychology 1993;7(2):149-57. [7128] P
- Salazar A: Head injuries: outcome from military head injury. In: Doswald-Beck L, ed. Blinding weapons: reports of the meetings of experts convened by ICRC on Battlefield Laser Weapons, 1989-1991. Geneva: International Committee of the Red Cross, 1993: 220-8. [9200] P
- Schwab K, Grafman J, Salazar A, Kraft J: Residual impairments and work status 15 years after penetrating head injury: report from the Vietnam Head Injury Study. Neurology 1993;43:95-103. [9200] P
- Sinoff S, Hart M: Topical capsaicin and burning pain (Letter to the Editor). Clin J Pain 1993;9(1):70-3. [7145] P

DEPARTMENT OF NURSING

- Reeder J, Tijerina M, Swartz A, Gary-Stephens M: Families coping with combat injury. Washington Nursing Research Consortium, Walter Reed Army Medical Center, Washington, DC, December, 1993. [7523] Pr

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DEPARTMENT OF PEDIATRICS Pediatric Hematology/Oncology Service	
Becker J, Ascher D, Mendiola J, Yoder B, Weisse M, Waecker N, Heroman W, Davis C, Fajardo J, Fischer G: False-negative urine latex particle agglutination testing in neonates with group B streptococcal bacteremia. Clin Pediatr 1993; August:467. [6268]	P
Mosijczuk A, Nigro M, Thomas P, Burger P, et al.: Preradiation chemotherapy in advanced medulloblastoma. Cancer 1993;72: 2755-62. [6201]	P
DEPARTMENT OF RADIOLOGY	
Earls J, McAdams H, Colon E: Imaging in congenital hypercoagulable states. Annual Meeting of the Radiological Society of North America, Chicago, IL, November, 1993. [4702]	Pr
DEPARTMENT OF SURGERY Anesthesiology-Operative Service	
Greilich P, Carr M, Zekert S: Effect of desmopressin acetate (DDAVP) on platelet force development in patients bleeding excessively after cardiopulmonary bypass (CPB). Clin Research 1994; 42(2): A100. [2072A]	Ab
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O'Neill B, Foley E, Chang A: Effects of humidification of inspired gases with the laryngeal mask airway. Anesthesiology 1994;81: A52. [2073A]	Ab
DEPARTMENT OF SURGERY Army Audiology and Speech Center	
Fabry D, Leek M, Walden B, Cord M: Do adaptive frequency response (AFR) hearing aids reduce "upward spread" of masking? J Rehab Res Dev 1993;30:318-25. [2593]	P
Walden B, Busacco D, Montgomery A: Benefit from visual cues in auditory-visual speech recognition. J Speech & Hearing Research 1993;36:431-6. [2575]	P

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Otolaryngology/Head and Neck Surgery Service

Pickett B, Burgess L, Livermore G, Tzikas T, Voungough V: Wound healing tensile strength vs. healing time for wounds closed under tension in rats. American Academy of Facial Plastic and Reconstructive Surgery portion of Combined Otolaryngological Spring Meetings, Palm Beach, FL, May, 1994. [2597] Pr

DEPARTMENT OF SURGERY

Urology Service

Moul J: Molecular biology of prostate cancer. University of Iowa, Iowa City, IA, 1993. [2860] Pr

Moul J: Percentage of embryonal carcinoma and vascular invasion to predict occult disease in clinical stage I NSGCT: logistic regression and neural network analysis. 41st James C. Kimbrough Seminar, San Diego, CA, October, 1993. [2862] Pr

Moul J: Prognostic factors in low-stage testicular nonseminoma. University of Iowa, Iowa City, IA, 1993. [2862] Pr

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<u>CITATION</u>	<u>Type*</u>
ALLERGY-IMMUNOLOGY SERVICE	
Carpenter G, Holt W, Squire E, Engler R: Provider variables in allergen extract prescriptions. Annual Meeting of the American Academy of Allergy and Immunology, Anaheim, CA, March, 1994.	Pr
Carpenter G, Holt W, Squire E, Engler R: Provider variables in allergen extract prescriptions. J Allergy Clin Immunol 1994; 93(1):251.	Ab
Carpenter G, Oster C. Adverse drug reactions to rifampin and tolmetin presenting as sepsis syndrome. American Academy of Allergy and Immunology, Chicago, IL, March, 1993.	Pr
Carregal V, Davis W, Carpenter G, Engler R: Inherited and acquired abnormalities of cilia manifesting as sinopulmonary disease. Ann Allergy 1994;70:70.	P
Carregal V, Davis W, Carpenter G, Engler R: Inherited and acquired abnormalities of cilia manifesting as sinopulmonary disease. Annual Meeting of the American Academy of Allergy and Immunology, Atlanta, GA, November, 1993.	Pr
Carregal V, Davis W, Carpenter G, Engler R: Recurrent sinopulmonary disease in a young adult. Ann Allergy 1994;73(3):208-14.	P
Carregal V, Davis W, Hugh M, Engler R: IgM autoantibodies to glycoconjugates in chronic inflammatory demyelinating polyneuropathy. 45th Annual Fitzsimons Symposium, Fitzsimons Army Medical Center, Aurora, CO, February, 1994.	Pr
Carregal V, Rodriguez R, Hershey J, Engler R: Prolonged recovery of transient hypogammaglobulinemia of infancy. J Allergy Clin Immunol 1994;93(1):171.	Ab
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Engler R, Davis W: Rush hymenoptera venom immunotherapy: successful treatment in a patient with systemic mast cell disease. J Allergy Clin Immunol 1994;94(3):556-8.	P
Engler R, Squire E, Benson P: Sulfasalazine in the treatment of refractory corticosteroid-dependent pressure urticaria-angioedema. American Academy of Allergy and Immunology Annual Meeting, Anaheim, CA, March, 1994.	Pr

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Engler R, Squire E, Benson P: Sulfasalazine in the treatment of refractory corticosteroiddependent pressure urticaria-angioedema. J Aller Clin Immunol 1994; 94(3):278.	Ab
Hershey J, Holt W, Engler R, Carpenter G, Salata K: Der Fl degradation in mixtures of allergen extracts. 45th Annual Fitzsimons Symposium, Fitzsimons Army Medical Center, Aurora, CO, February 1994.	Pr
McCormack E, Salata K, Hershey J, Carpenter G, Engler R: Mosquito anaphylaxis - hyposensitization with whole body (WB) extracts. Annual Meeting of the American Academy of Allergy and Immunology, Anaheim, CA, March, 1994.	Pr
McCormack E, Huh M, Berger T, Salata K, Engler R: Thymopentin therapy in refractory atopic dermatitis. Ann Allergy 1993; 70:59.	Ab
McCormack E, Huh M, Berger T, Salata K, Engler R: Thymopentin therapy in refractory atopic dermatitis. Annual Meeting of the American College of Allergy and Immunology, Atlanta, GA, November, 1993.	Pr
Radford B, Carregal V, Carpenter G, Engler R: Intravenous immunoglobulin (IVIG) replacement in post-operative sepsis. Ann Allergy 1994;70:71.	Ab
Radford B, Carregal V, Carpenter G, Engler R: Intravenous immunoglobulin (IVIG) replacement in post-operative sepsis. Annual Meeting of the American College of Allergy and Immunology, Atlanta, GA, November, 1993.	Pr
Rodriguez R, Carregal V, Carpenter G, Latimer M, Engler R: Immunomodulatory intravenous gammaglobulin in acetylcholine receptor antibody (Ach-R Ab) positive neonatal myasthenia gravis. Annual Meeting of the American Academy of Allergy and Immunology, Anaheim, CA, March, 1994.	Pr
Rodriguez R, Carregal V, Carpenter G, Latimer M, Engler R: Immunomodulatory intravenous gammaglobulin (IVIG) in acetylcholine receptor antibody (Ach-R Ab) positive neonatal myasthenia gravis. J Allergy Clin Immunol 1994;93(1,pt.2):173.	Ab
Salata K, Berger T: Anti-inflammatory action of N-(fluorenyl-9-methoxycarbonyl)-L-leucine, effect on neutrophil and lymphocyte activation. American Association of Allergy and Immunology, Chicago, IL, March, 1993.	Pr

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Selzer J, Findlay S, Morgan J, Salata K, Zeiger R: Multicenter trial comparing potency of different D farinae extracts with prick puncture. American Association of Allergy and Immunology, Chicago, IL, March, 1993.	Pr
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DEPARTMENT OF CLINICAL INVESTIGATION	
Chan C, Strickman D, Kelly D, Weddle J, Dasch G, Paxton H: Laboratory validations of dot blot immunoassays (dipsticks) for murine, epidemic, and scrub typhus. American Society for Rickettsiology and Rickettsial Diseases, St. Simon's Island, GA, September, 1994.	Pr
Corwin A, Olson J, Habib M, Dasch G, Kelly D, Darwish M, Botros B, Watts D, Arthur R: Community-based profiles of rickettsial infections in the Nile river delta of Egypt. American Society of Tropical Medicine and Hygiene 42nd Meeting, Atlanta, GA, October-November, 1993.	Pr
Corwin A, Sie A, Church C, Graham R, Kelly D, Gasch G, Richards A: A serological survey for evidence of infection with pathogenic rickettsiae in humans and animals of Indonesia. American Society for Microbiology 93rd General Meeting, Las Vegas, NV, May, 1994.	Pr
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Pridham K, Chang A, Chiu Y-M: Influences on mothers' use of clinician help in the infants' first three months. Public Health Nursing 1994;11(2):80-9.	P
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Sirisanthana T, Pinyopornpanit V, Sirisanthana V, Strickman D, Kelly D, Dasch G: First cases of spotted fever group rickettsiosis in Thailand. Am J Trop Med Hyg 1994;50:682-6.	P
Strickman D, Bodihidata D, Kelly D, Dasch G: In vitro assay of antibiotic susceptibility of nine strains of <i>Rickettsia tsutsugamushi</i> ? 33rd ICAAC, New Orleans, LA, October, 1993.	Pr
Strickman D, Bodihidata D, Kelly D, Dasch G, Watt G: Antibiotic susceptibility of <i>Rickettsia tsutsugamushi</i> from patients with severe scrub typhus in northern Thailand. American Society of Tropical Medicine and Hygiene 42nd Meeting, Atlanta, GA, October-November, 1993.	Pr
Strickman D, Chan C, Bodihidata D, Eamsila C, Dasch G, Kelly D, Salata K, Hershey J, Sheer T: In vitro and in vivo antibiotic susceptibility of AFSC-4, a recent Thai strain of <i>Rickettsia tsutsugamushi</i> . American Society for Rickettsiology and Rickettsial Diseases, St. Simon's Island, GA, September, 1994.	Pr
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NOT RELATED TO APPROVED CLINICAL INVESTIGATION PROTOCOLS

<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF MEDICINE Infectious Disease Service	
Alessio M, Greco N, Primo L, Ghigo D, Tandon N, Ockenhouse C, Jamieson G, Malavesi M: Platelet activation and inhibition of malarial cytoadherence by the anti-CD36 IgM monoclonal antibody NL07. Blood 1993;82:3637-47.	P
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Drabick J, Magill A, Smith K, Nutman T, Benson P: Hypereosinophilic syndrome associated with HIV infection. Southern Med J 1994; 87:525-9.	P
Endy T: Listeria brain abscess. Greater Washington Infectious Disease Society Meeting, November, 1993.	Pr
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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF MEDICINE Infectious Disease Service (continued)	
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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF MEDICINE Nephrology Service	
Chen S, Yuan C, Haddy F, Pamnani M: Effect of administration of insulin on streptozotocin-induced diabetic hypertension in rats. Hypertension 1994;23:1046-50.	P
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Burris D: Liquid ventilation. Washington Hospital Center, Washington, DC, 1993.	Pr
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<u>CITATION</u>	<u>Type*</u>
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Moore L: Evaluation of internist's screening spirometry interpretations. American College of Physicians Army Regional Meeting, Orlando, FL, November, 1993.	Pr
Murphy F, Manoun T, Knutson S, Eliasson A: Epinephrine-induced lactic acidosis in the setting of status asthmaticus. American College of Physicians Washington Metropolitan Regional Meeting, Bethesda, MD, May, 1994.	Pr
Parker J, Torrington K, Phillips Y: Chylothorax complicating sarcoidosis. Southern Med J 1994;87:860-2.	P
Phillips Y: Clinical practice guidelines in the ATS. Symposium at the American Lung Association/American Thoracic Society 1994 International Conference, Boston, MA, May, 1994.	Pr
Phillips Y: Exercise-induced asthma and eucapnic voluntary hyperventilation. Pulmonary Grand Rounds, Brown University, Providence, RI, February, 1994.	Pr
Phillips Y: Staging of COPD. Symposium at the American Lung Association/American Thoracic Society 1994 International Conference, Boston, MA, May, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF MEDICINE Pulmonary Disease Service (continued)	
Poropatich R: Atlantic telemedicine projects: field hospital applications in Somalia, Croatia, and Macedonia. Pacific Military Medical Conference, Honolulu, HI, April, 1994.	Pr
Poropatich R, Gomez E, Gilbert G, Zajtchuk J: Global telemedicine - an electronic housecall. Association of Military Surgeons of the United States, San Antonio, TX, November, 1993.	Pr
Poropatich R, Gomez E, Gilbert G, Zajtchuk J: Global telemedicine - an electronic housecall. Association of the United States Army Annual Meeting, Washington, DC, October, 1993.	Pr
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Thompson J, Hirota W, Argyros G: Dyspnea on exertion and abnormal cardiopulmonary exercise testing in Addison's Disease. American College of Physicians Washington Metropolitan Regional Meeting, Bethesda, MD, May, 1994.	Pr
Torrington K: Agency update. American Association for Respiratory Care Annual Meeting, Nashville, TN, December, 1993.	Pr
Torrington K: Patient assessment. Conference by the Sea, Maryland-D.C. Society, AARC Symposium. Ocean City, MD, September, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF MEDICINE Pulmonary Disease Service (continued)	
Zajtchuk J, Gomez E, Poropatich R. Telemedicine: field hospital applications in Somalia. Internat Rev Armed Forces Med Services 1993;p.146.	Ab
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NEUROLOGY SERVICE	
Erickson M: Case report of paroxysmal hemidystonia. AMEDD, Tacoma, WA, November, 1993.	Pr
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<u>CITATION</u>	<u>Type*</u>
NEUROLOGY SERVICE (continued)	
Salazar A: Acute pathogenesis of traumatic brain injury; long-term recovery from penetrating brain wounds in Vietnam War Veterans, Poly-ICLC in malignant gliomas, First Congress of Neurosurgeons of the Ukraine, Kiev, November, 1993.	Pr
Salazar A: Biological response modifiers in neurologic diseases. AMEDD Neurology, Seattle, WA, November, 1993.	Pr
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Salazar A: Head trauma. Osler Institute Neurology and Neurological Surgery Review Course, Baltimore, MD, January, 1994.	Pr
Salazar A: Mild brain injury in sports summit. National Athletic Trainers' Association Research and Education Foundation, Atlanta, GA, April, 1994.	Pr
Salazar A: Pathogenesis of acute head injury. AAN Head Injury Course, American Academy of Neurology Annual Meeting, Washington, DC, April, 1994.	Pr
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Salazar A: TBI 2000: building the network. National Head Injury Foundation 12th Annual National Symposium, Orlando, FL, November, 1993.	Pr
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Salazar A: Traumatic brain injury. In: Griffith H, Dambro M (eds). The 5-minute clinical consult. Philadelphia: Lea and Febiger, 1993, 120-1.	P
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DEPARTMENT OF NURSING	
Gurney C: A case for quantitative methods in historiography. American Association for the History of Nursing PA International Conference for Qualitative Health Research, Hershey, PA, June, 1994.	Pr
Gurney C: Adaptation of medical personnel to combat. National Institute for Nursing Research, Cannon Senate Building, Washington, DC, September, 1994.	Pr
Gurney C: Determinants of stress and adaptation of Army Medical Medical Department personnel during Operations Desert Shield/Storm, Phyllis J. Verhonick Research Conference, Denver, CO, June, 1994.	Pr
Reeder J: Ethically responsible research. Phyllis J. Verhonick Research Conference, Denver, CO, June, 1994.	Pr
Reeder J: Families, grief and trauma. Trauma Nursing Grand Rounds, Beth Israel Hospital, Boston, MA, September, 1994.	Pr
Reeder J: Nurses' knowledge and attitudes about AIDS: a research critique med-surg update, Walter Reed Army Medical Center, Washington, DC, May, 1994.	Pr
Reeder J, Hamblet J, Killen A, King C, Uruburu A: Nurses' knowledge, attitudes, about HIV, AIDS: a replication study. AORN J 1994; 59(2)450-66.	P
Reeder J, King C: Societal and ethical challenges have impact on perioperative trauma nursing. Int J Trauma Nursing 1994;11-14.	P
Southby J: Leadership keynote address, Kappa Chapter, Sigma Theta Tau International Society of Nursing Induction Ceremony, The Catholic University of America, Washington, DC, April, 1994.	Pr
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Pollack G: Access to health care. 10th Annual Mary Kline Lecture Series, West Chester University, West Chester, PA, October, 1993.	Pr
Pollack G: Communicating with difficult colleagues. Annual Post-Graduate Anesthesia Practice Seminar, San Antonio, TX, May, 1994.	Pr
Pollack G: Nursing 2000. Nursing Department, Messiah College, PA, December, 1993.	Pr
Pollack G: Women's health issues and health promotion. 7th Medical Command Nursing Conference, Passau, Germany, January, 1994.	Pr
Porter C: Communicating with difficult colleagues. Annual Post-Graduate Anesthesia Practice Seminar, San Antonio, TX, May, 1994.	Pr
Rutkowski D: Anesthesia nursing under combat conditions in Somalia. Annual Post-Graduate Anesthesia Practice Seminar, San Antonio, TX, May, 1994.	Pr
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Rutkowski D: Army nursing and CRNA's. Lower Alabama Association of Nurse Anesthetists, Gulf Shores, AL, April, 1994.	Pr
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DEPARTMENT OF OBSTETRICS AND GYNECOLOGY	
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Boley T, Popek E: Parvovirus infection in pregnancy. Seminars in Perinatol 1993;17:410-19.	P
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Park R, Byron J: Confronting troublesome GYN surgery trends. Contemp OB-GYN 1994;39:83-97.	P
Phelps J, Ward J, Szigeti J, Hawley-Bowland C, Mayer A: Significance of cervical conization margins as a predictor of residual dysplasia in post cone hysterectomy specimens. Obstet & Gyn 1994;84:128-30.	P
DEPARTMENT OF PATHOLOGY AND AREA LABORATORY SERVICES	
Dow N, Gallasch K: Comparison of CD45/CD13 gated results vs CD45/CD14 gated results in lymphocyte subset testing. Proceedings of Clinical Cytometry Society 9th Annual Meeting, September 1994.	Ab
Dow N, Gallasch K: Comparison of CD45/CD13 gated results vs CD45/CD14 gated results in lymphocyte subset testing. Clinical Cytometry Society 9th Annual Meeting, September 1994.	Pr
Fielding C, et al.: Recently described entities in oral maxillofacial pathology, Part I: Lesions of odontogenic and salivary origin. Naval Dental Corps Clinical Update 1994;16(4).	P
Griffin G, Lippert L, Dow N, Berger T, Hickman M, Salata K: A flow cytometric method for phenotyping recipient red cells following transfusion. Transfusion 1994;34:233-7.	P
Ladwig M: Subcutaneous administration of Rho gam (anti-D). Proc of the American Association of Blood Banks Annual Meeting, Los Angeles, CA, October, 1993.	Ab
Ladwig M: Subcutaneous administration of Rho gam (anti-D). American Association of Blood Banks Annual Meeting, Los Angeles, CA, October, 1993.	Pr
Mellen P: Renal cell carcinoma in a 3 year old. J Neurol Orthopaedic Med Surg.	P

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- Rueda-Pedraza E, Mena H, Armonda R, Ribas J, Abbondanza S: Central nervous system meningiomas in the first two decades of life: a study of 67 neoplasms in 65 patients. Brain Pathology 1994; 4:442. Ab
- Rueda-Pedraza E, Mena H, Armonda R, Ribas J, Abbondanza S: Central nervous system meningiomas in the first two decades of life: a study of 67 neoplasms in 65 patients. XIIIth International Congress of Neuropathology, Toronto, Canada, September, 1994. Pr
- Schenkman N, Moul J, Nicely E, Maggio M, Ho C: Synchronous bilateral testis tumor: mixed germ cell and theca cell tumors. Urology 1993;42(5):593-5. P
- Wilson R: Biphasic synovial sarcoma. College of American Pathologist American Pathologist Improvement Program, 1994, Cycle D, Case# 94-39. P
- Wilson R: Immature teratoma, high grade, ovary: College American Pathologist Improvement Program, 1994, Cycle B, Case #94-14. P

DEPARTMENT OF PEDIATRICS

Pediatric Gastroenterology and Nutrition

- Devoid D, Minkoff H, Goedert J, Biswas R, Di Bisceglie A. Perinatal transmission of hepatitis C virus. Annual Meeting, North American Society for Pediatric Gastroenterology and Nutrition, Chicago, IL, November, 1993. Pr
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DEPARTMENT OF PEDIATRICS	
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Shea-Donohue T, Morris S, Finkelman F, Pineiro-Carrero V, Goldhill J: Effect of interleukin (IL-4) alters neural control of mouse small intestinal longitudinal muscle. Gastroenterology 1994; 106:A772.	Ab
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- Marin R, Bryant P, Eng G: Lumbosacral plexopathy temporally related to vaccination. Clin Ped 1994;March:175-7. P

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<u>CITATION</u>	<u>Type*</u>
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DEPARTMENT OF PSYCHIATRY (continued)	
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Wong N: Loma Prieta Earthquake - Lessons learned. Pennsylvania Hospital, Philadelphia, PA, September, 1994.	Pr
Wong N: Obsessive compulsive disorders. Seoul National University and Catholic Medical College, Seoul, Korea, October, 1993.	Pr
Wong N: Opportunities in international psychiatric exchanges. American Psychiatric Association Annual Meeting, Philadelphia, PA, May, 1994.	Pr
Wong N: Our heritage and our future: mental health of Asian-Americans. American Psychiatric Association Annual Meeting, Philadelphia, PA, May, 1994.	Pr
Wong N: Practice guidelines for psychoanalysis: the psychoanalytic chart. American Psychoanalytic Association Annual Meeting, New York, NY, December, 1993.	Pr
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Wong N: Trance possession and dissociative disorders. University of South Dakota Psychiatric Association and Department of Psychiatry, South Dakota, September, 1994.	Pr
Wong N: Transcultural psychiatry: its relevance to mental health practice and training in the Washington-Baltimore region. Pan American Health Organization Symposium, Washington, DC, March, 1994.	Pr
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DEPARTMENT OF SOCIAL WORK (continued)	
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Mays R, Jr.: The army family advocacy program: Office of the Surgeon General update. Presented to Family Advocacy Program Managers, Louisville, KY, March, 1994.	Pr
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Bolt S: Laser-Doppler flowmetry measurement of subcortical blood flow after fluid percussion brain injury in rats. American Society of Neuroscience, Washington, DC, November, 1993.	Pr
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Casinelli P, Reynolds P: Use of the drawover anesthesia machine at Womack Army Medical Center: our experience. Mil Med 1994; 159(9):600-2.	P
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Karpa M, Kline M, Boedecker B, Haynes D, Schwartz A, Stolte A, Berrigan M: Cardiovascular effects of intravenous lecithin coated isoflurane microdroplets in dogs. Anesthesiology 1994; 81:A371.	Ab
Kline M, Boedecker B, Burnham K, Calkins M, Haynes D: Lecithin-coated bupivacaine microcrystals produce ultra-long duration local anesthesia. American Society of Regional Anesthesia Meeting, Chicago, IL, April, 1994.	Pr
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Lojeski E: Lecithin-coated dantrolene sodium microcrystals are effective in the treatment of malignant hyperthermia in susceptible swine. Maryland/DC Society of Anesthesiology, Bethesda, MD, September, 1994.	Pr
Lojeski E: Microencapsulated dantrolene vs. dantrolene: dose response to muscular twitch in rats. Maryland/DC Society of Anesthesiology, Bethesda, MD, September, 1994.	Pr
McLoughlin T: Continuous retrograde cerebral perfusion as an adjunct to brain protection during deep hypothermic systemic circulatory arrest. Society of Cardiovascular Anesthesiologists Annual Meeting, Montreal, Canada, April, 1994.	Pr
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Mills L, Yee L: Hypo from transient right-to-left shunting during atrial septal defect repair detected by intraoperative transesophageal echocardiography. J Cardiothor Vasc Anes 1993; 7(6)767-8.	P
O'Neill B, Foley E, Chang A: Effects of humidification of inspired gases with the laryngeal mask airway. American Society of Anesthesiologists, Annual Meeting, October, 1994.	P
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<u>CITATION</u>	<u>Type*</u>
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Grant K, Braida L, Renn R: Auditory supplements to speechreading: combining amplitude envelope cues from different spectral regions of speech. J Acoustical Soc Am 1994;95:1065-73.	P
Walden B: A little advice, a lot of reminiscing. Asha 1994;36:35-6.	P
Walden B: The role of research and the state of researcher training within the professions. A report of the Research and Scientific Affairs Committee, American Speech-Language-Hearing Association. Asha 1994;36(suppl 12):21-3.	P
Walden B, ed.: Handbook of Research Education in Communication Sciences and Disorders. American Speech-Language-Hearing Association 1994; Rockville, MD.	P
Walden B, Grant K: Research needs in rehabilitative audiology. In: Alpiner J, McCarthy P, eds. Rehabilitative audiology: children and adults. Baltimore: Williams and Wilkins, 1993, 500-28.	P
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Argyros G: Analysis of the refractory period after sequential testing with eucapnic voluntary hyperventilation and methacholine inhalation challenge. Am Rev Respir Dis 1993; suppl:A259.	Ab
Argyros G: Community-acquired pneumonia. Grand Rounds, Kimbrough Army Community Hospital, November, 1993.	Pr
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Argyros G: Eucapnic voluntary hyperventilation as a broncho-provocation technique in asthmatics: comparison with methacholine inhalation. Am Rev Respir Dis 1993; suppl:A258.	Ab
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Argyros G, Roach J, Hurwitz K, Eliasson A, Phillips Y: The refractory period after eucapnic voluntary hyperventilation and its effect on challenge technique. American College of Physicians Annual Meeting, Orlando, FL, November, 1993.	Pr
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Bamberger P, Maniscalco-Theberge M, Pearl R, Martin B, Jaques D: The cost of death in the ICU. Gary P. Wratten Military Surgical Symposium, April, 1993.	Pr
Ciraulo D, Elliott D, Mitchell K, et al.: Flail chest as a marker for significant injuries. J Am Coll Surg 1994;178:466-70.	P
Elliott D: Combat casualty care: current capabilities and inadequacies (A surgeon's perspective). 9th Annual Trauma Day, Uniformed Services University of the Health Sciences, Bethesda, MD, 1994.	Pr
Elliott D: Mass casualties and the trauma surgeon: illustrations from Somalia. Grand Rounds, Anesthesia Service, Walter Reed Army Medical Center, Washington, DC, 1994.	Pr
Elliott D: Mass casualties and the trauma surgeon: illustrations from Somalia. Grand Rounds, Critical Care Service, Walter Reed Army Medical Center, Washington, DC, 1994.	Pr
Elliott D: Mass casualties and the trauma surgeon: illustrations from Somalia. Grand Rounds, General Surgery Service, Walter Reed Army Medical Center, Washington, DC, 1994.	Pr
Elliott D: Mass casualties and the trauma surgeon: illustrations from Somalia. Grand Rounds, R. Adams Cowley Shock Trauma Center, M.I.E.M.S.S., Baltimore, MD, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Critical Care Medicine Service (continued)	
Elliott D: Perioperative management of the injured patient. 46th Combat Support Hospital Grand Rounds, Mogadishu, Somalia, October, 1993.	Pr
Elliott D: U.S. Army Surgical Support in Somalia: combat casualty care and humanitarian relief. Gary P. Wratten Military Surgical Symposium, Cloudcroft, NM, April, 1994.	P
Elliott D, Wiles C: Hypocholesterolemia among trauma patients: marker for mortality and organ failure. J Intensive Care Med 1994;20 (suppl 1):S84.	P
Elliott D, Wiles C, Reynolds H: Clearance of tumor necrosis factor by continuous hemodiafiltration (Letter to the Editor). Crit Care Med 1994;22(4):718-9.	P
Fleischer G, Maniscalco-Theberge M, Brengman M, Jaques D: The utilization of directed clinical evaluation to eliminate routine chest x-rays in ICU patients. Gary P. Wratten Military Surgical Symposium, Cloudcroft, NM, April, 1994.	Pr
Guzzi L: LSTAT: a model for transport. Academy for Trauma Anesthesia and Critical Care Services, Paris, France, April, 1994.	Pr
Guzzi L, Kaplan R: An aid in the placement of right-sided bronchial blocker in small children (Letter to the Editor). Paediatr Anesth 1993;3:263.	P
Guzzi L, Mills L, Greenman P: Rhabdomyolysis, acute renal failure, and the exaggerated lithotomy position. Anesth Analg 1993;77: 635-7.	P
Hatch R, Parker J, Engler R: Wheezing, hypoxia, and dyspnea in a 62- year-old woman. Ann Allergy 1993;70:363-7.	P
Kumke K: Intracerebral hemorrhage. Critical Care Medicine Grand Rounds, Walter Reed Army Medical Center, Washington, DC, November, 1993.	Pr
Kumke K: The effects of buspirone on nocturnal respiration and sleep architecture in asthmatics with severe airflow obstruction. U.S. Army chapter, American College of Physicians, October, 1993.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Critical Care Medicine Service (continued)	
Mayorga M, Januskiewicz A, Fitzpatrick T: Platelet-activating factor and leukotriene production following acute high-level nitrogen dioxide exposure. Am J Resp Crit Care Med 1994;149:A450.	Ab
Mayorga M, Januskiewicz A, Fitzpatrick T: Platelet-activating factor and leukotriene production following acute high-level nitrogen dioxide exposure. American Thoracic Society and American Lung Association International Conference, Boston, MA, May, 1994.	Pr
Maniscalco-Theberge M: The evaluation of the trauma. U.S. Army Oral and Maxillofacial Surgery Post-Graduate Dental Course, October, 1993.	Pr
Parker J, et al.: The impact of using stated versus measured height on screening spirometry. Am Lung Association International Meeting, May, 1993.	Pr
Parker J, et al.: The impact of using stated versus measured height on screening spirometry. Am Rev Respir Dis 1993;147:A450.	Ab
Parker J, et al.: The use of do-not-resuscitate orders in an ICU setting. Chest 1993;104:1592-6.	P
Powell C, Schultz S, Burris D, Drucker W, Malcolm D: Subcutaneous oxygen tension: a useful adjunct in assessment of perfusion status measured by a new method. American College of Surgeons, Surgical Forum, 1993.	Pr
Randle D: Metabolic alkalosis. Citywide Combined Critical Care Conference, San Antonio, TX, 1993.	Pr
Randle D: Supraventricular tachydysrhythmias. Citywide Combined Critical Care Conference, San Antonio, TX, 1993.	Pr
Ries M: Survey of ACCM Fellowship Directors. American Society of Critical Care Anesthesiologists, October, 1993.	Pr
Ries M: Uncommon neurologic and neuromuscular disorders in the ICU, October 1993.	Pr
Ries M, Green D, Stoltzfus D: Neuroleptic malignant syndrome. In: Problems in Anesthesia. Philadelphia: Lippincott, 1994.	P
Rodriguez A, Elliott D: Blunt traumatic rupture of the thoracic aorta. In: Maull et al., eds. Advances in trauma and critical care, vol. 8. St. Louis: Mosby, 1993:145-81.	P

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Critical Care Medicine Service (continued)	
Shaver T, Maniscalco-Theberge M, Swanson S, Kosanderle: Internal marsupilization after laparoscopy for lymphoceles after renal transplantation. Surgery Gyn Obstet 1993.	P
Verma A, Carver J, Kazacs E, Guzzi L: Endotoxemia differentially modifies rat hepatic and renal calcium pools. Society of Critical Care Medicine Scientific Meeting, Orlando, FL, 1994.	Pr
DEPARTMENT OF SURGERY General Surgery Service	
Alijani T, Johnson C, Jaques D: Tumors associated with familial polyposis: case presentation. All-City Grand Rounds, Washington, DC, February, 1994.	Pr
Bamberger P, Maniscalco-Theberge M, Pearl R, Jaques D: Death and dollars: the cost of death in the ICU. American College of Physicians, Army 10th Annual Scientific Meeting, Orlando, FL, November, 1993.	Pr
Bamberger P, Molloy M: Batzri S, Hale D, Goldberg W, Harmon J: Transient, bile salt-induced, intracellular hypercalcemia: a recurring challenge for gastrointestinal mucosal cells. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Batty D, Hale D, Molloy M, Pearl R, Jaques D: Appendectomy: a current community standard. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Cunningham J, Fong Y, Shriver C, Melendez J, Marx W, Blumgart L: One hundred consecutive hepatic resections: blood loss, transfusion, operative technique. Ann Surg.	P
D'Addio V, Gomez E, Jackson R: The value of early postoperative carotid duplex ultrasonography. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
D'Addio V, Jackson R, Gomez E: Selective management of isolated iliac artery aneurysms. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Elliott D: Hypocholesterolemia among trauma patients: marker for mortality and organ failure. American Association for Surgery of Trauma. 1994.	Pr

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DEPARTMENT OF SURGERY	
General Surgery Service (continued)	
Elliot D: Mass casualty incidents and the trauma surgeon: illustrations from Somalia. Grand Rounds, Dunham Army Health Clinic. Carlisle Barracks, PA, March, 1994.	Pr
Elliot D: Mass casualty incidents and the trauma surgeon: illustrations from Somalia. Grand Rounds, Maryland Institute for Emergency Medical Services Systems, Baltimore, MD, March, 1994.	Pr
Elliot D: Somalia mass casualty experience. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Erer A, Jaques D, Burrell L: The acute abdomen in patients undergoing high dose chemotherapy and autologous bone marrow transplant. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Galapon D, Pearl R, Molloy M, Hale D, Jaques D: Respiratory complications following modified Nissen fundoplication in neurologically impaired children. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Garrett M, Earls J, Colon E, Molloy M, Jaques D: Prevalence and duration of postoperative pneumoperitoneum: sensitivity of CT vs. left lateral decubitus radiography. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Hadro N, Hale D, Molloy M, Pearl R, Jaques D: Selective digital enhancement of plain film mammography. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Hadro N, Holcomb J: Laparoscopic hernia repair: the Womack experience. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Hale D, Jaques D: Selective digital enhancement of plain film mammography. J Surg Onc 1994;55:42-6.	P
Hale D, Molloy M, Pearl R, Schutt D, Batty D, Jaques D: The art of appendectomy: a contemporary appraisal in Department of Defense Hospitals. American College of Surgeons. Chicago, IL, October, 1994.	Pr
Hann L, Fong Y, Shriver C, Botet J, Brown K, Klimstra D, Blumgart L: Imaging assessment of hepatic hilar tumors. American College of Radiology, New Orleans, LA, April, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY General Surgery Service (continued)	
Jaques D: Extent of resection for malignancy: the "T" in TNM. First Hungarian American Military Medical Symposium. Baltonkonese, Hungary, November, 1993.	Pr
Jaques D: Medicolegal aspects of the treatment of breast cancer. 1994 U.S. Army Claims Service Medical Malpractice Conference, Fort Meade, MD, May, 1994.	Pr
Jaques D: Regional lymphadenectomy: the "N" in TNM. Grand Rounds, Georgetown University School of Medicine. Washington, DC, November, 1993.	Pr
Jaques D: Surgical management of metastases: the "M" in TNM. First Hungarian American Military Medical Symposium. Baltonkonese, Hungary, November, 1993.	Pr
Jaques D: Surgical treatment of colorectal hepatic metastases. Metropolitan Washington Chapter, American College of Surgeons, Washington, DC, March, 1994.	Pr
Jaques D: The management of a breast lump and breast cancer. 1994 Capital Conference: Family Practice Board Review. Andrews AFB, MD, May, 1994.	Pr
Jaques D, Coit D, Caspar E, Brennan M: Hepatic metastases from soft tissue sarcoma. Society of Surgical Oncology, Houston, TX, March, 1994.	Pr
Lane B: Management of a chemical casualty during ODS. 12th Annual USUHS Trauma Day, Bethesda, MD, October, 1993.	Pr
Lane B, Hale D, Molloy M, Bilello J, Batzri S: IGF-1 receptors in skin wound healing by secondary intention. Surgical Forum of the American College of Surgeons, October, 1994.	Pr
Lieberman M, Shriver C, Brennan M, Burt M: Survival in gastroesophageal junction adenocarcinoma versus esophageal squamous carcinoma. American Association of Thoracic Surgeons. May, 1994.	Pr
McAleer I, Pearl R: Posterior sagittal approach for repair seminal vesicle and mullerian cysts. 41st Kimbrough Urologic Seminar, San Diego, CA, October, 1993.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY General Surgery Service (continued)	
Maniscalco-Theberge M: The evaluation of the trauma patient. 44th Annual Postgraduate Short Course in Oral and Maxillofacial Surgery, Washington, DC, October, 1994.	Pr
Molloy M, Batzri S, Hale D, Goldberg W, Harmon J: Transient, bile salt-induced, intracellular hypercalcemia: a recurring challenge for gastrointestinal mucosal cells. Association for Academic Surgery.	Pr
Molloy M, Bruderer B: Laparoscopic surgery: new frontiers in GI therapy. Walter Reed Gastroenterology Symposium, Bethesda, MD, March, 1994.	Pr
Otchy D: What's new in colon and rectal. Grand Rounds, General Surgery Service, Womack Army Hospital, Fort Bragg, NC, October, 1993.	Pr
Otchy D, Nelson H: Radiation injuries of the colon and rectum. Grand Rounds, Colorectal Surgery Service, George Washington University, Washington, DC, February, 1994.	Pr
Otchy D, Nelson H: Radiation injuries of the colon and rectum. Surg Cl N Am 1993;73(5):1017-35.	P
Otchy D, Nelson H: Radiation injuries of the colon and rectum. Grand Rounds, Colorectal Surgery Service, George Washington University, Washington, DC, February, 1994.	Pr
Otchy D, Wolff B, van Heerden J: Effect of avoidance of NG decompression on development of incisional hernia: results of a prospective randomized study. American Society of Colorectal Surgeons, Orlando, FL, May, 1994.	Pr
Otchy D, Wolff B, van Heerden J, Ilstrup D, Weaver A, Winter L: Does the avoidance of nasogastric decompression following abdominal colorectal surgery affect the incidence of incisional hernia? Long-term results of a prospective, randomized trial. American Society of Colorectal Surgeons, Orlando, FL, May, 1994.	Pr
Pearl R: Blunt abdominal trauma in children: diagnostic and management update. 8th Annual Pediatric Surgery Sub-specialty Conference, Bethesda, MD, January, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY General Surgery Service (continued)	
Pearl R: Research update on anti-reflux surgery in neurologically impaired children. Children's Hospital of Philadelphia. Philadelphia, PA, November, 1993.	Pr
Pearl R: Surgical care in Operation Desert Storm: mobility and medicine, the challenge of desert warfare. Children's Medical Center, Dayton, OH and Wright Patterson AFB Medical Center, Dayton, OH, April, 1994.	Pr
Pearl R, Dykes E: An innovative and economical replacement for silon in the management of omphalocele and gastroschisis. British Assoc of Pediatric Surgeons. Rotterdam, Netherlands, June, 1994.	Pr
Pearl R, Molloy M, Hale D, Schutt D, Jaques D: Pediatric appendectomy: establishing a community standard for the nineties. American Pediatric Surgical Association, Phoenix, AZ, May, 1994.	P
Sayles J, Chapman W: Laparoscopic Nissen fundoplication: the Womack experience. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Shriver C, Kim B, Jaques D: Treatment choices for breast carcinoma in Walter Reed Army Medical Center. WRAMC Cancer Report.	P
Lauwers G, Karpeh M, Brennan M, Burt M: Is Barrett's adenocarcinoma or gastroesophageal junction adenocarcinoma the worse disease? A multivariate analysis of 134 cases. Ann Surg.	P
Stachelki S, Wiswell T, Pearl R, Hume R: Prenatal diagnosis and management of fetal intra-abdominal cystic masses. American College of Obstetricians and Gynecologists. Seattle, WA, November, 1993.	Pr
Starnes B, Kim B, Williams S, Molloy M, Hale D: Evaluation of breast lesions using Technitium-99m-Sestamibi scintigraphy. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr
Steinbaum S, Cucinell S, Hathaway T: Effects of cryoprecipitate on the healing of chronic wounds. Military Med 1994;159:105-8.	P
Steinbaum S, Harviel J, Jaffin J, Jordan M: Lightning strike to the head: case report. J Trauma 1994;36:113-5.	P
Stojadinovic A, Gomez E, Jackson M: The role of intra-arterial urokinase for acute limb-threatening ischemia. Gary P. Wratten Military Surgical Symposium, Cloudcraft, NM, April, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Neurosurgery Service	
Armonda R, Citrin C, Foley K, Ellenbogen R: Quantitative cine-mode MRI of Chiari I malformations: an analysis of CSF dynamics. Neurosurgery 1994;35(2).	P
Armonda R, Ellenbogen R, Citrin C, Chadduck W: Chiari malformation in childhood: a review of 20 cases. Congress of Neurological Surgeons 44th Annual Meeting, Chicago, IL, October, 1994.	Pr
Castello P, Place H, Shannon M, Simmons T, Simonds G: The quantification of lumbar root decompression provided by hemilaminotomy and foramenotomy versus diskectomy using somatosensory evoked potentials. Academy of Surgical Research, Breckenridge, CO, October, 1993.	Pr
Castello P, Place H, Shannon M, Simmons T, Simonds G: The quantification of lumbar root decompression provided by hemilaminotomy and foramenotomy versus diskectomy using somatosensory evoked potentials. American Academy of Orthopaedic Surgery, New Orleans, LA, February, 1994.	Pr
Donovan D, Ondra S, Scherockman B, Salazar A: The treatment of glioblastoma multiform with the immunomodulator Ply-ICLC. Congress of Neurological Surgeons Annual Meeting, Vancouver, BC, October, 1993.	Pr
Ellenbogen R: Surgical treatment of syringomyelia: correction of abnormal CSF dynamics. NIH Consensus Conference on Syringomyelia, June, 1994.	Pr
Ellenbogen R, Mayer M, Manson P: The occipital bar in correction of posterior plagiocephaly: a novel technique. Congress of Neurological Surgeons 44th Annual Meeting, Chicago, IL, October, 1994.	Pr
Menezes A, Osenbach R: Spinal cord injury. In: McLaurin R, Venes J, Schut L, Epstein F, eds. Techniques of spinal fusion and instrumentation. Thieme Medical Publishers, 1994.	P
Monacci W, Carter T, Bergman W: Walter Reed Army Medical Center: history and heritage. Congress of Neurological Surgeons, Vancouver, BC, October, 1993.	Pr
Ondra S, Polly D, Carter T, Monacci W: Clinical and CT analysis of 100 consecutively placed lateral mass screws. Second Annual Symposium, Techniques of Spinal Surgery, New York, NY, December, 1993.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Neurosurgery Service (continued)	
Ondra S, Polly D, Carter T, Monacci W: Failure of unicortical anterior cervical plate stabilization in patients with multi-level corpectomy and strut graft. Second Annual Symposium, Techniques of Spinal Surgery, New York, NY, December, 1993.	Pr
Osenbach R: Diagnosis and management of spinal epidural abscess. Congress of Neurological Surgeons, Vancouver, BC, October, 1993.	Pr
Osenbach R: Diagnosis and management of spinal subdural empyema and intramedullary spinal cord abscess. Luncheon Seminar, Congress of Neurological Surgeons, Chicago, IL, October, 1994.	Pr
Osenbach R: Spinal infections. In: Loftus C, ed. Neurosurgical emergencies. AANS Publications Committee, Neurosurgical Topics Series, 1994.	P
Osenbach R: Surgical management of trigeminal neuralgia. Neurology Grand Rounds, Walter Reed Army Medical Center, Washington, DC, June, 1994.	Pr
Osenbach R: Transcranial magnetic motor evoked potentials in the diagnosis of spinal cord disorders. American Association of Neurological Surgeons, San Diego, CA, 1994.	Pr
Osenbach R, Menezes A: Pediatric spinal cord injury. In: Benzel E, Tator C, eds. Contemporary management of spinal cord injury. AANS Publications Committee, Neurosurgical Topics Series, 1994.	P
Osenbach R, Yamada T: Intraoperative spinal cord monitoring with somatosensory and motor evoked potentials: indications, techniques, and limitations. In: Hitchon P, Rengechary S, Traynelis V, eds. Techniques of spinal fusion and instrumentation. Thieme Medical Publishers, 1994.	P
Simonds G, Ellenbogen R, Moores L: Latex allergy: a growing neurosurgical concern. American Association of Neurological Surgery Annual Meeting, San Diego, CA, April, 1994.	Pr
Simonds G, Monacci W: Diagnosis and treatment of compressive spinal meningeal cysts. Congress of Neurological Surgeons, Chicago, IL, October, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Ophthalmology Service	
Hollifield R: Intraocular toxicity of the laser absorbing dyes employed in ballistic and laser protective spectacles (BLPS) laser in the modern battlefield. Association for Research in Vision and Ophthalmology, May, 1994.	Pr
Madigan W, Wertz D, Cockerham G, Thach A: Retinal detachment in osteogenesis imperfecta. Walter Reed Army Medical Center, Washington, DC, August, 1994.	Pr
Puckett T, Peele K, Howard R, Kramer K: Intraocular irrigating solutions: a clinical trial of Bss plus and dextrose bicarbonate lactated Ringer's solution. Association for Research in Vision and Ophthalmology Annual Meeting, Sarasota, Fl, May, 1993.	Pr
Rimm W: Chemical injuries. USUHS Ocular Training Course, Bethesda, MD, May, 1994.	Pr
Rimm W: Extracapsular cataract surgery versus phacoemulsification. USUHS Tri-Service Cataract Surgery Course, Bethesda, MD, March, 1994.	Pr
DEPARTMENT OF SURGERY Orthopaedic Surgery Service	
Callaghan J, Spritzer C, Speer K, Polly D: Magnetic resonance imaging of the cruciate ligaments. In: Feagin J, ed. The Crucial Ligaments, 2nd ed. Churchill-Livingstone, 1994.	P
Cockerill D, Polly D, Ondra S: Use of the harm's titanium mesh cage graft for cervical and thoracolumbar corpectomies with fusion. American Association of Neurological Surgeons Annual Meeting, San Diego, CA, April, 1994.	Pr
Cowan D, Robinson J, Jones B, Polly D, Berrey B: Consistency of visual assessments of arch height among clinicians. Foot Ankle 1994;15 (4):213-7.	P
Deffer P: Eaton trapezial implant - radiographic and clinical evaluation. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Gamble W, Smith A, Smith G: Use of thermography in frostbite treatment. International Symposium on Plastic Surgery, Stockholm, Sweden, 1993.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Orthopaedic Surgery Service (continued)	
Hansen M, Polly D: Orthopaedic injuries in Operation Desert Shield/Storm: a two-year follow-up. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Hansen M, Polly D, McHale K, Asplund L: A prospective evaluation of orthopaedic patients evacuated from Operation Desert Shield and Desert Storm: The Walter Reed experience. Mil Med 1994;159: 376-80.	P
Hopkinson W: Porous coated anatomic total hip arthroplasty: seven to nine year results of a prospective consecutive series. American Academy of Orthopaedic Surgeons 61st Annual Meeting, New Orleans, LA, February, 1994.	Pr
Hopkinson W: Thigh pain in uncemented total hip arthroplasty. American Academy of Orthopaedic Surgeons 61st Annual Meeting, New Orleans, LA, February, 1994.	Pr
Kilkelly F, Lenhart M, Temple H: Tumoral calcinosis: a clinical and radiographic review. American Academy of Orthopaedic Surgeons 61st Annual Meeting, New Orleans, LA, February, 1994.	Pr
Kilkelly F, Lenhart M, Temple H: Tumoral calcinosis: a clinical and radiographic review. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Kilkelly F, McHale K: Acute rupture of the peroneal longus tendon: a case report and review of the literature. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Kim C, McHale K: Immediate correction of cavus deformity. American Academy of Orthopaedic Surgeons 61st Annual Meeting, New Orleans, LA, February, 1994.	Pr
McHale K: Abnormal foot muscles in clubfoot deformity. American Academy of Orthopaedic Surgeons 61st Annual Meeting, New Orleans, LA, February, 1994.	Pr
McHale K: Anomalous foot muscles in clubfoot deformity. Pediatric Orthopaedic Society of North America. Memphis, TN, May, 1994.	Pr
McHale K: Circular fixation for combat and training injuries. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr

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DEPARTMENT OF SURGERY Orthopaedic Surgery Service (continued)	
McHale K: Congenital vertical talus. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
McHale K: Innovations in orthopaedic trauma care. Pediatric Surgery Day, Uniformed Services University for the Health Sciences, Bethesda, MD, January, 1994.	Pr
McHale K: MRI in walking age children with DDH. Pediatric Orthopaedic Society of North America. Memphis, TN, May, 1994.	Pr
McHale K: Orthopaedic issues of concern for women. Second Annual Congress on Women's Health. Washington, DC, June, 1994.	Pr
McHale K: Resection of tarsal coalitions. In: Techniques in Orthopaedics. Philadelphia: Saunders, November, 1993.	P
McHale K: Use of femoral head and neck replacement prosthesis in salvage. Society of Military Society of Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
McHale K: Use of the circular external fixateur for reconstruction after combat and training injuries. Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
McHale K, Lenhart M: Treatment of residual clubfoot-- the "bean-shaped foot"-- by opening wedge cuneiform and closing wedge cuboid osteotomy: clinical review and cadaver correlations. In: The Clubfoot, Simon G, ed. Springer-Verlag, 1993:417-26.	P
Meter J, Polly D, Miller D, Popovic N, Ondra S: A method for radiographic evaluation of pedicle screw violation of the vertebral endplate. Scoliosis Research Society, Portland, OR, September, 1994.	Pr
Meter J, Polly D, Miller D, Popovic N, Ondra S: A method for radiographic evaluation of pedicle screw violation of the vertebral endplate. Washington Orthopaedic Society Residents Competition, Washington, DC, April, 1994.	Pr
Miller D, Polly D: Intraoperative radiographic evaluation of correction obtained from soft tissue release during scoliosis surgery. Scoliosis Research Society, September, 1994.	Pr
Milnor W: Distal radius fractures, flexor tendon injuries, and endoscopic carpal tunnel release. Annual Medical-Surgical Conference, Europe, April, 1994.	Pr

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<u>CITATION</u>	<u>Type*</u>
DEPARTMENT OF SURGERY Orthopaedic Surgery Service (continued)	
Ogilvie J, Polly D, Ista C: Spinal implant sensitivity to airport metal detectors. North American Spine Society, San Diego, CA, October, 1993.	Pr
Ogilvie J, Polly D, Ista C: Spinal implant sensitivity to airport metal detectors. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Olson E: Soft tissue allografts in sports medicine. Maryland Orthopaedic Society, Frederick, MD, November, 1993.	Pr
Olson E: The unstable shoulder: an international consensus. Eighth Annual Panther Sports Medicine Symposium, Pittsburgh, PA, April, 1994.	Pr
Ondra S, Polly D, Carter T, Monacci W: Clinical and Ct analysis of 100 consecutively placed lateral mass screws. Techniques of Spinal Surgery 2nd Annual Symposium, New York, NY, December, 1994.	Pr
Polly D: Orthopaedic injuries in Operation Desert Shield/Storm: a two-year follow-up. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1994.	Pr
Polly D, Ondra S, Armonda R: Anterior salvage of late problems following thoracolumbar trauma. Techniques of Spinal Surgery Second Annual Symposium, New York, NY, December, 1993.	Pr
Polly D, Ondra S, Donovan D: Extraction of a malpositioned pedicle screw transgressing neural elements at the level of the conus medullaris. Techniques of Spinal Surgery Second Annual Symposium, New York, NY, December, 1993.	Pr
Pope R, Popovic N, McKinney L, Berrey B: The effect of extracorporeal shockwaves on the compartments in the rabbit leg. Society of Military Orthopaedic Surgeons 35th Annual Meeting, Bethesda, MD, December, 1993.	Pr
Popovic N: Infants: ethical, legal, and social aspects of medical care. Uniformed Services University of the Health Sciences, Bethesda, MD, August, 1994.	Pr
Popovic N: Microvascular Surgery Course. Uniformed Services University of the Health Sciences, Bethesda, MD, October, 1993.	Pr

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